















INNOVATION · RELIABILITY · QUALITY 2019 Catalog U.S.A

## TPC

#### **OUR VISION**

#### A Perferred Company

To create a quality environment where people can work together to provide simple, creative solutions for the betterment of dentistry.

#### **OUR MISSION**

#### Continuous Improvement

We will manufacture innovative, high quality and cost effective dental products that enable distribution partners, dentists, hygienists, teaching institutions and government organizations throughout the world to perform efficient quality dental care. TPC provides innovative solutions and quality equipment that enables dental professionals to work together for the benefit of dentistry.

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Customer Care (8:00 a.m. – 5 p.m. PST) Customer Service Fax Orders Technical Support Sales Support International Sales

Latin america sales Shipping Accounting Customer Service Ordering 1-626-810-4337 1-626-810-4245 service@tpcdental.com sbeckley@tpcdental.com dwang@tpcdental.com alfonso@tpcdental.com holly@tpcdental.com vwang@tpcdental.com

TPC

#### **Ordering Information:**

When placing orders, please include the following information. All orders will be processed upon receipt of a faxed, mailed, or e-mailed hardcopy of the purchase order.

customerservice@tpcdental.com

customerservice@tpcdental.com

- Model and/or Part Number
- •Requested Ship Date
- •Description / Voltage
- •Purchase Order Number

• Quantity

- •Shipping Instructions
- •Cancellations must be confirmed in writing •All credit

cards are accepted unless otherwise noted

#### **Returned Goods:**

All returns require prior authorization. Returns must be authorized by TPC within 7 days of date received by the customer.

- Contact Customer Service for Return Authorization Number
- Returned products are subject to a 25% restocking charge
- All returned goods must have Return Authorization Number
- All returned goods must be shipped prepaid
- All authorized returns must be received by TPC in original packaging, accessories, documentation and in original condition for credit considerations
- All outbound repair / warranty freight charges are the responsibly of the customer.
- No returns accepted after 14 days.

#### **Special Orders:**

• Special order items and custom made products are not returnable for credit

#### **Minimum Orders:**

- Orders less than \$50.00 will incur an additional \$5.00 handling charge.
- All drop ship orders will incur an additional \$5.00 fee.

#### Terms of Sale:

- Claims: All claims for merchandise received that are not in accordance with the original purchase order must be made within five (5) working days of the receipt of the merchandise. All merchandise is quality inspected and packaged in perfect condition. The common carrier assumes full responsibility for the safe delivery of all merchandise after it is removed from the F.O.B. shipping point. All claims for shortages, loss or damage must be documented and filed promptly with the freight carrier. Concealed damage must be reported to the freight carrier immediately upon discovery, with a request for inspection. If a request is made more than 15 days after the receipt of the merchandise, reasonable evidence must be submitted indicating that damage could not have occurred after delivery.
- All pricing in catalog is subject to change. Verify all pricing prior to placing order.

#### Warranty Information (All stated warranties are intended for USA market ONLY):

All of our products sold are guaranteed to be free from defects in workmanship and materials for one year from date of purchase, unless otherwise stated. TPC will repair or replace any defective part at no charge. TPC will not be responsible for labor charges or shipping charges to / from the TPC facility. This guarantee does not cover normal wear or stains on surface finish. The guarantee does not cover damage resulting from improper installation, misuse or accidents incurred in shipping and handling. All claims against the freight carrier must be initiated at the time the damaged items are received. The claim is the responsibility of the customer. We are improving our products on a continuous basis. We reserve the right to make modifications without the need for prior notification and are not obliged

Products:	Warranty Peri	iod:	Products:	Warranty Period:
Patient Chairs	5 year limited		Delivery Units	5 year Limited
Operatory Lights (halogen)	1 year		Seating	1 year
Curing & Bleaching Systems	1 year		Mobile Cabinets	1 year
Imaging Products	1 year		Air-Driven Handpieces	1 year
Scaling Products	1 year		Amalgamator	1 year
Extended Manufacturer Warranty (selective models):		Limited Manufacturer Warrant	y (selective models):	
H6000, H6005, H6025, H7005 Lubrication System 2 year			6 month Manufacturer Warranty (selective models):	
LED Curing Lights (All Models) 2 year			Fiber optic systems, S333, M333, QS222, QM222, ELCA760,	
AdvanceCAM Intraoral Camera System(s) 2 year			ELS736.	
Radiant Operatory Lights		2 year		

## Chair Mounted Operatory System

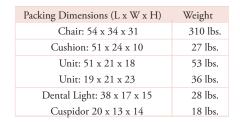




TP-2005 Touch Pad



TPE-2011 Touch Pad



MP2000-LED shown W/ Cuspidor **Optional:**MO17 LCD WIC840 Bracket

MP2000-LED

# Chair Mounted Operatory System

otion		Model	Suggested Retail Pri
		MP2000-LED	\$10,9 MP2015-LED \$10,3
include the followin	g:	(with cuspidor)	(without cuspidor)
support, rotating headrest with slid from left and righ	armrests left or right, double articulating ing height adjustment, 30 degree swivel t of center, 3 programmable positions	<b>√</b>	✓
controls, flex arm wet/dry variable s with air /water file Includes 3 way sy	with air brake, diaphragm block design, peed foot control, deluxe utility center ters and regulators, master shut off valves. ringe and light post with cutout for	✓	✓
		<b>√</b>	✓
telescoping 4 posi ejector, water / air	tion assistant's package, Hve and saliva quick disconnects, solids collector and	✓	
		liva	<b>✓</b>
Options:			Retail
TPC3WAY-PRT P2330+TB WIC800 WIC825 WIC840 MO17 A800N-1 H7000 H7040 H7070 H7660 H7045 ALED55BN-A TP-2001 53016-L 2000-C	Deluxeautoclavable Hve valve with tubing Standard flat screen monitor bracket Deluxe flat screen monitor bracket with 1 Mirage flat screen monitor bracket with 1 17" LCD multi media flat screen monitor Advance 800 piezo scaler – built in Illumination System – ISO B (5 hole) – tul Illumination handpiece tubing – 5 hole Fiber optic bulb cartridge Illumination System- ISO C (6 pin) – tul Illumination handpiece tubing- 6 pin LED 5W curing light – built in to dental Touch pad control – unit head or dental cauto return, last position	6" extension 6" extension bing, control box, bulb, bing, control box, power unit hair mounted 3 preset,	\$108.00 \$50.00
	Operatory Package with peratory peratory Package with support, rotating headrest with slid from left and right with automatic respectively. Asepsis 3 Handpic controls, flex arm wet/dry variable swith air /water filt Includes 3 way synthernal wires and Porcelain cuspido telescoping 4 post ejector, water / air clean water system Asepsis telescopin ejector, water / air clean water system Asepsis telescopin ejector, water / air PC3WAY-PRT P2330+TB WIC800 WIC825 WIC840 MO17 A800N-1 H7000 H7040 H7041 SALED55BN-A TP-2001 53016-L	peratory Package with Cuspidor peratory Package with Assistant's Instrumentation include the following:  Hydraulic patient chair with wide back and full lumbar support, rotating armrests left or right, double articulating headrest with sliding height adjustment, 30 degree swivel from left and right of center, 3 programmable positions with automatic return and foot control  Asepsis 3 Handpiece automatic control with coolant controls, flex arm with air brake, diaphragm block design, wet/dry variable speed foot control, deluxe utility center with air /water filters and regulators, master shut off valves. Includes 3 way syringe and light post with cutout for internal wires and monitor bracket  D Lucent LED post mounted light with adjustable intensity, 3,000-35,000 Lux  Porcelain cuspidor with timed bowl rinse and cup filler, telescoping 4 position assistant's package, Hve and saliva ejector, water / air quick disconnects, solids collector and clean water system  Asepsis telescoping 4 position assistant's package, Hve and sa ejector, water / air quick disconnects, solids collector and Coptions:  TPC3WAY-PRT Additional autoclavable 3 way syringe wit P2330+TB Deluxeautoclavable Hve valve with tubing WIC800 Standard flat screen monitor bracket with 1 WIC840 Mirage flat screen monitor bracket with 1 WIC840 Mirage flat screen monitor bracket with 1 H7000 Illumination System – ISO B (5 hole) – tul H7040 Illumination handpiece tubing – 5 hole H7070 Fiber optic bulb cartridge H7660 Illumination handpiece tubing – 5 hole Fiber optic bulb cartridge H7660 Illumination handpiece tubing – 6 pin LED 5W curing light – built in to dental Cautor Feturn, last position 53016-L Disposable Solids Collector Trap, 2 1/8' (processing 15016-1) Touch pad control – unit head or dental cautor return, last position	peratory Package with Cuspidor pretatory Package with Assistant's Instrumentation include the following:  Hydraulic patient chair with wide back and full lumbar support, rotating armrests left or right, double articulating headrest with sliding height adjustment, 30 degree swivel from left and right of center, 3 programmable positions with automatic return and foot control  Asepsis 3 Handpiece automatic control with coolant controls, flex arm with air brake, diaphragm block design, wet/dry variable speed foot control, deluxe utility center with air /water filters and regulators, master shut off valves. Includes 3 way syringe and light post with cutout for internal wires and monitor bracket  D Lucent LED post mounted light with adjustable intensity, 3,000-35,000 Lux  Porcelain cuspidor with timed bowl rinse and cup filler, telescoping 4 position assistant's package, Hve and saliva ejector, water / air quick disconnects, solids collector and clean water system  Asepsis telescoping 4 position assistant's package, Hve and saliva ejector, water / air quick disconnects, solids collector and  Options:  TPC3WAY-PRT Additional autoclavable 3 way syringe with tubing P2330+TB Deluxeautoclavable Hve valve with tubing WIC800 Standard flat screen monitor bracket WIC825 Deluxe flat screen monitor bracket with 16" extension WIC840 Mirage flat screen monitor bracket with 16" extension WIC840 Mirage flat screen monitor bracket with 16" extension H7000 Illumination System – 1SO B (5 hole) – tubing, control box, bulb, H7040 Illumination System – 1SO C (6 pin) – tubing, control box, powe H7045 Illumination handpiece tubing – 5 hole Fiber optic bulb cartridge H7660 Illumination handpiece tubing – 6 pin ALED55BN-A LED5 W Curing light – built in to dental unit Touch pad control – unit head or dental chair mounted 3 preset, auto return, last position Disposable Solids Collector Trap, 2 1/8' (pack of 100)

# Swing Mount Operatory System





TPE-2011

Packing Dimensions (L x W x H)	Weight
Chair: 54 x 34 x 31	320 lbs.
Cushion: 51 x 24 x 10	27 lbs.
3500: 44 x 36 x 27	103 lbs.
3550: 21 x 20 x 16	19 lbs.
LP100: 38 x 7 x 30	27 lbs.

Optional: Unit mounted light post LP100 & L600-LED Light Post Mounted LED Light



**Optional:** LP100 swing mount light post with optional L600-LED Operatory Light



#L600 LED

Optional: Model #L690-LED Ceiling mounted LED operatory light

- Page 4 -



crij	ption	Model		Suggested Retail Price
ge S	Swing Mount Operatory System (without light)	MSP3500		\$10,370
ages	include the following:			
1	Hydraulic patient chair with wide back and full lumbar support, rotating armrests left or right, double articulating headrest with sliding height adjustment, 30 degree swivel from left and right of center, 4 programmable positions with automatic return and foot control		1	
1	Rotating asepsis 3 Handpiece automatic control with coolant controls, flex arm with air brake, diaphragm block design, wet/dry variable speed foot control, deluxe utility center with air /water filters and regulators, master shut off valves. Includes 3 way syringe and clean water system		1	
)	Rear radius asepsis assistant's arm system, Hve and saliva ejector, water quick disconnect and solids collector		<b>√</b>	
	Options:			Retail

Options:	Retail	
3500	Mirage swing mount unit with chair bracket (for TPC chair only)	\$3,600.00
3550	Mirage rear swing mount suction package (for TPC chair only)	\$980.00
LP-100	Mirage swing mount light post (ordered w/unit)	\$700.00
LP-105	Mirage swing mount monitor post with monitor mounting bracket (ordered w/unit)	\$870.00
L600-LED	Lucent LED Operatory Light	\$1,280.00
L690-LED	Lucent LED Ceiling Mounted Operatory Light	\$1,840.00
L700	Advance Operatory Light	\$920.00
TPC3WAY-PR T	Additional autoclavable 3 way syringe with tubing	\$67.00
P2330+TB	Deluxe autoclavable Hve valve with tubing	\$55.00
WIC800	Standard flat screen monitor bracket	\$118.00
WIC825	Deluxe flat screen monitor bracket with 16" extension	\$360.00
WIC840	Mirage flat screen monitor bracket with 16" extension	\$190.00
MO17	17" LCD multi media flat screen monitor	\$500.00
A800N-1	Advance 800 piezo scaler – built in	\$490.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	\$278.00
H7040	Illumination handpiece tubing – 5 hole	\$108.00
H7070	Fiber optic bulb cartridge	\$50.00
H7660	Illumination System – ISO C (6 pin) – tubing, control box, power supply	\$238.00
H7045	Illumination handpiece tubing – 6 pin	\$108.00
ALED55BN-A	LED 5W curing light – built in to dental unit	\$390.00
TP-2001	Touch pad control – unit head or dental chair mounted	\$358.00
	3 preset, auto return, last position	
XV100	Super thin X-ray film viewer	\$136.00
XV150-R	X-ray film viewer bracket (curved) for TPC Mirage Unit only	\$80.00
TPCRDSBRKT	TPC Radius Bracket	\$320.00
53016-L	Disposable Solids Collector Trap 2 1/8" (pack of 100)	\$45.00
TPE-2003 EMB-901	Touch pad Control - Chair & Electric Motor System Touch pad Built in Electric Motor System	\$460.00 \$1,790.00
	-,	,,, ,

## Patient Chair







Foot Control

and last position.

Hands-free positioning of the patient.

Cast aluminum base for high durability



Armrests swing-out for patient entry and exit from the chair



Re-enforced seat upholstery provides extra comfort and high durability



Articulating dual axis headrest rotation allows for optimum positioning of the oral cavity without the need to reposition the chair



Locking lever allows user to lock chair into desired position



Seat rotates 30° to left and right of center to accommodate different working styles and to maximize access to intraoral x-ray system



Safety shut-off plate disables seat down/backrest recline functions to prevent injury to the operator or damage to items beneath the plate.

#### **Specifications:**

Lifting/lowering mechanism:	Hydraulic, cantilever type
Initial height/stroke:	15.5" / 15"
Backrest reclining angle:	0° (Horizontal) – 70°
Seat tilting:	10° - 20°, synchronized with backrest
Preset position:	Microcomputer control. Three preset position, autoreturn, last position
Chair rotation angle:	30° left / 30° right of centerline
Headrest:	Dual axis type
Safety shut-off plate:	Under the main link
Emergency stop:	Any switch can cancel chair movement
Warranty	5 Year Limited

#### **Standard Features:**

- Synchronous backrest
- Articulating dual axis headrest
- Cast aluminum base
- Swing-away armrests
- Programmable foot control
- Short pump cover



Description Model Suggested Retail Price Mirage Hydraulic Patient Chair #4000 \$5,790

Product includes the following:

Two programmable positions

One preset exit position Electronic foot control with auto return function

Built-in fuse / surge protection

Toe guard protection to prevent scuffing

All-metal construction

Safety shut-off base plate

Double articulating headrest, adjustable for height

and wheelchair positioning

Locking swivel, 60 degree

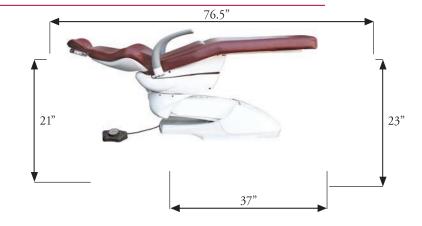
Pivoting armrests for easy entry to and exit from chair

Seamless Upholstery

Wide chair back

Coordinated leg rest tilt

Input voltage 110V or 220V











Optional: PC-2000-BC Narrow backrest with slings.

Packing Dimensions (L x W x H)	Weight
Chair: 54 x 34 x 31	300 lbs.
Cushion: 51 x 24 x 10	27 lbs.
Chair Bracket 22 x 9 x 6	11 lbs.

Options:		Retail
TP-2001	Touch pad control – unit head or dental chair mounted, 3 preset, auto return, last position	\$ 358.00
TPCBRKT	TPC post mount chair bracket	\$ 270.00
PC-1000-DU	Replacement Dental Chair Upholstery Duration Vinyl -Wide Back	\$600.00
PC-1000-Vinyl-UC	Upcharge Non-Standard Dental Chair Upholstery Vinyl -Wide Back	\$450.00
PC-1000-Ultr-UC	Upcharge Ultra leather Dental Chair Upholstery leather -Wide Back	\$700.00
PC-1000-PR-UC	Upcharge Nauga Soft Dental Chair Upholstery Vinly -Wide Back (PR50, 49, 47, 40, 37)	\$200.00
PC-2000-DU	Replacement Dental Chair Upholstery Duration Vinyl -Narrow Back	\$740.00
PC-2000-Vinyl-UC	Upcharge Non-Standard Dental Chair Upholstery Vinly -Narrow Back	\$550.00
PC-2000-ultr-UC	Upcharge Ultra Leather Dental Chair Upholstery leather -Narrow Back	\$800.00
PC-2000-PR-UC	Upcharge Nauga Soft Dental Chair Upholstery Vinly -Narrow Back (PR50, 49, 47, 40, 37)	\$300.00

<sup>\*</sup> Specify color and product code when ordering \*

## Mirage







Hands-free positioning of the patient.
2-programmable positions plus an entry/exit position and last position.





Cast aluminum base for high durability



Articulating dual axis headrest rotation allows for optimum positioning of the oral cavity without the need to reposition the chair



Optional armrests swing-out for patient entry and exit from the chair



Locking lever allows user to lock chair into desired position



Seat rotates 30° to left and right of center to accommodate different working styles and to maximize access to intraoral x-ray system



Safety shut-off plate disables seat down/backrest recline functions to prevent injury to the operator or damage to items beneath the plate.

#### Specifications:

Lifting/lowering mechanism:	Hydraulic, cantilever type
Initial height/stroke:	15.5" / 15"
Backrest reclining angle:	0° (Horizontal) – 70°
Seat tilting:	10° - 20°, synchronized with backrest
Preset position:	Microcomputer control.  Three preset position, autoreturn, last position
Chair rotation angle:	30° left / 30° right of centerline
Headrest:	Dual axis type
Safety shut-off plate:	Under the main link
Emergency stop:	Any switch can cancel chair movement
Warranty	5 Year Limited

#### **Standard Features:**

- Synchronous backrest
- Articulating dual axis headrest
- Cast aluminum base
- Programmable foot control
- Short pump cover

# Orthodontic Hydraulic Patient Chair

Description	Model	Suggested Retail Price
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Mirage Orthodontic Hydraulic Patient Chair #3000 \$5,590

#### Packages include the following:

Two programmable positions

One preset exit position

Electronic foot control with auto return function

Built-in fuse / surge protection

Toe guard protection to prevent scuffing

All-metal construction

Safety shut-off base plate

Double articulating headrest, adjustable for height

and wheelchair positioning

Locking swivel, 60 degree

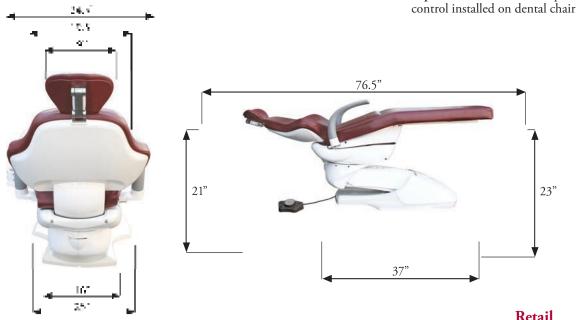
Seamless Upholstery

Coordinated leg rest tilt

Input voltage 110V or 220V



Optional: TP-2005 Touchpad



#### **Options:** Retail

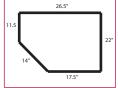
TP-2001	Touch pad control – unit head or dental chair mounted, 3 preset, auto return, last position	\$ 358.00
TPCBRKT	TPC Post mount chair bracket	\$ 270.00
PC-1000-DU	Replacement Dental Chair Upholstery-Wide Back	\$600.00
	Duration Vinyl- Specify Color and Product Code	
PC-1000-Vinyl-UC	Upcharge Non-Standard Dental Chair Upholstery-Wide Back	\$450.00
•	Vinyl- Specify Color and Product Code	
PC-1000-ULTR-U	C Upcharge Ultra leather Dental Chair Upholstery-Wide Back	\$700.00
	Ultra leather- Specify Color and Product Code	
PC-1000-PR-UC	Upcharge Nauga Soft Dental Chair Upholstery-Wide Back	\$200.00
	Nauga Soft- Specify Color and Product Code (PR50, 49, 47, 40, 37)	
M4000-09	Magnetic Pillow Headrest	\$390.00

Packing Dimensions (L x W	x H) Weight
Chair: 54 x 34 x 31	300 lbs.
Cushion: 51 x 24 x 10	27 lbs.

#### Standard Features: Orthodontic Package • Color temperature: 4500° K • Halogen lamp 12 Volts, 55 Watts • Bulb type: H3 **Standard Features:** • Light intensity (Lux): High 24,000; • Synchronous backrest Low 12,000 • Articulating dual axis headrest • Focal length: 27" (70 cm) • Cast aluminum base • Illumination area:3" x 7" • Programmable foot control • Short pump cover • Hydraulic pump for quite operation **Standard Control Features:** • 3 HP Automatic selection • 3-way Syringe • Vacuum Package with Saliva Ejector and HVE • Self contained water bottle system • Variable speed disc-type foot control • Water coolent on/off switch with flow control • 1 Year warranty Optional: OMC-2200 LCD Bracket MOP3000 Optional: Magnetic Rear cabinet Counter top Pull out writing headrest dimensions door view surface Packing Dimensions (L x W x H) Weight Chair: 54 x 34 x 31 300 lbs.









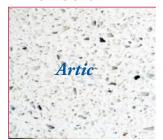




Descri	ption	Model	Suggested Retail Price
Mirage (	Orthodontic Package	MOP3000	\$9,050
Packages	s include the following:		
3000	Hydraulic patient chair with wide back and full lumbar support, double articulating headrest with sliding height adjustn 30 degree swivel from left and right of center, 4 programmable p with automatic return and foot control		
2375	This orthodontic mobile delivery cabinet offers a pullout writing two instrument drawers, one medium and two large storage dra materials and supplies that fully extend and quickly remove for a In addition, these cabinets provide a large open space for access convenient access from the front. Oversized locking dual-caster	wers for asy cleaning.	
L700	Advance post mounted light with dual intensity, 4200-4500 Kelvin, dual axis light head rotation	<b>√</b>	
TPCBR	KT The chair bracket is included at no charge (value: \$270) when particle Mirage Orthodontic Package	ourchasing the	

<b>Options:</b>		Retail
WIC840	Mirage flat screen monitor bracket with 16" extension	\$190.00
MO17	17" LCD multi media flat screen monitor	\$500.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	\$278.00
H7660	Illumination System – ISO C (6 pin) – tubing, control box, power supply	\$238.00
ALED55BN-A	LED 5W curing light – built in to dental unit	\$390.00
TP-2001	Touch pad control – unit head or dental chair mounted	\$358.00
	3 preset, auto return, last position	
OMC2200	LCD monitor bracket	\$300.00
53016-L-100	Disposable Solids Collector Trap 2 1/8" (Pack of 100)	\$45.00
OMC-ST81	Optional Stone Surface on OMC 2375, Color Artic	\$350.00
OMC-ST82	Optional Stone Surface on OMC 2375, Color White	\$350.00
OMC-ST85	Optional Stone Surface on OMC 2375, Color Cream	\$350.00
OMC-ST86	Optional Stone Surface on OMC 2375, Color Bamboo	\$350.00
M4000-09	Optional Magnetic Headrest	\$390.00

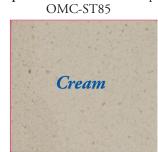
Optional: Stone Counter top OMC-ST81



Optional: Stone Counter top OMC-ST82



Optional: Stone Counter top



Optional: Stone Counter top OMC-ST86



## Baguna

#### Electromechnical Patient Chair



#### Foot Control

Hands-free positioning of the patient. 2-programmable positions plus an entry/exit position.



Reinforced seat upholstery provides extra comfort and durability



Articulating dual axis headrest rotation allows for optimum positioning of the oral cavity without the need to reposition the chair



Optional armrests pivot up and down for patient entry and exit from the chair

#### Lifting/lowering mechanism: Electromechanical, cantilever type

Initial height/stroke: 15.5" / 15"

Backrest reclining angle: 0° (Horizontal) – 70°

Seat tilting:

Preset position:

Chair rotation angle:

Headrest:

Safety shut-off plate:

Emergency stop:

Warranty



#### **Standard Features:**

Solid steel base

- Independent backrest
- Articulating dual axis headrest
- Solid Steel base
- Programmable foot control
- Short pump cover

**Specifications:** 

10° - 20°, synchronized with backrest Microcomputer control. Three preset position, auto return, last position Fixed Dual axis type Under the main backrest link Any switch can cancel chair movement 5 Year Limited

# Lagunal Electromechnical Patient Chair

Description	Model	Suggested Retail Price
Laguna Electromechnical Patient Chair	#L2000	\$3,590
Packages include the following:		
wo programmable positions		
One preset exit position		. A TPO
Electronic foot control with auto return function		4 × F
Built-in fuse / surge protection Toe guard protection to prevent scuffing		
All-metal construction		1 2 3
Double articulating headrest, adjustable for height		5 D
nd wheelchair positioning		- 01
Seamless Upholstery		
nput voltage 110V or 220V		
		Optional: TP-2007 Touch pad
57		control installed on dental chair
		Packing Dimensions (L x W x H) Weigh
		Chair: 54 x 34 x 32 300 lb
		Cushion: 51 x 9 x 23 27 lbs
37		
	1	
	9	
0		
Options:		Retail
	inted, 3 preset, auto return, last position	\$ 358.00
PC-5000-DU Upcharge Dental Chair Uphol		\$600.00
Duration Vinyl- Specify Color		\$450.00
PC-5000-Vinyl-UC Upcharge Non-Standard Dent Vinyl- Specify Color and Prod	al Chair Upholstery-Wide Back	\$450.00
PC-5000-ULTR-UC Upcharge Ultra leather Dental		\$700.00
Ultra leather- Specify Color an	d Product Code	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
PC-5000-PR-UC Upcharge Nauga Soft Dental (		\$450.00
Nauga Soft- Specify Color and LAGBRKT Laguna Post mount chair brac		¢ 270 00
LAGBRKT Laguna Post mount chair brac	KCI	\$ 270.00

## Laguna

### Chair Mounted Operatory System



Packing Dimensions (L x W x H)	Weight
Chair: 54 x 34 x 31	310 lbs.
Cushion: 51 x 24 x 10	27 lbs.
Unit: 51 x 21 x 18	53 lbs.
Unit: 19 x 21 x 23	36 lbs.
Dental Light: 38 x 17 x 15	28 lbs.
Cuspidor 20 x 13 x 14	18 lbs.

## Laguna

\$80.00

### Chair Mounted Operatory System

Descrip	ption		Model	Suggested Re	etail Pri
	Operatory Package w		LP2100-600LED	Part (00777	\$8,7
Laguna (	Operatory Package w	rith Assistant's Instrumentation	L	P2115-600LED	\$8,1
Packages	include the following	g:	(with cuspidor) (v	vithout cuspidor)	
L2000	support, rotating headrest with slid from left and righ	patient chair with wide back and full lumb armrests left or right, double articulating ing height adjustment, 30 degree swivel at of center, 3 programmable positions eturn and foot control	ar 🗸	✓	
	controls, flex arm wet/dry variable s with air /water fil	ece automatic control with coolant with air brake, diaphragm block design, speed foot control, deluxe utility center ters and regulators, master shut off valves. ringe and light post with cutout for I monitor bracket	✓	✓	
L600-LE	D Lucent LED post 3,000-35,000 Lu	mounted light with adjustable intensity,	✓	✓	
2000	telescoping 4 posi	r with timed bowl rinse and cup filler, ition assistant's package, Hve and saliva r quick disconnects, solids collector and n	✓		
2015		ng 4 position assistant's package, Hve and sa r quick disconnects, solids collector and	liva	<b>✓</b>	
	Options:			Retail	
	TPC3WAY-PRT	Additional autoclavable 3 way syringe with	n tubing	\$67.00	
	P2330+TB	Deluxeautoclavable Hve valve with tubing		\$55.00	
	WIC800	Standard flat screen monitor bracket		\$118.00	
	WIC825	Deluxe flat screen monitor bracket with 10	6" extension	\$360.00	
	WIC840	Mirage flat screen monitor bracket with 10		\$190.00	
	MO17	17" LCD multi media flat screen monitor		\$500.00	
	A800N-1	Advance 800 piezo scaler – built in		\$490.00	
	H7000	Illumination System – ISO B (5 hole) – tub	oing, control box, bulb, power		
	H7040	Illumination handpiece tubing – 5 hole	1	\$108.00	
	H7070	Fiber optic bulb cartridge		\$50.00	
	H7660	Illumination System- ISO C (6 pin) – tub	ing, control box, power supr		
	H7045	Illumination handpiece tubing- 6 pin	, r	\$108.00	
	ALED55BN-A	LED 5W curing light – built in to dental	unit	\$390.00	
	TP-2001	Touch pad control – unit head or dental cauto return, last position		\$358.00	
	53016-L	Disposable Solids Collector Trap, 2 1/8' (p	back of 100)	\$45.00	
	2000-C	Mirage Cuspidor	,	\$650.00	
	TPE-2003	Touch pad Control - Chair & Electric Mo	tor System touch pad	\$460.00	
	EMB-901	Built in Electric Motor System	Josem toden pad	\$1,790.00	
	XV100	Super thin X-ray film viewer		\$136.00	
	XV100 VV150 D	V may film viceyon be also (augus) for TD(	7 M:	φ1.00.00	

X-ray film viewer bracket (curved) for TPC Mirage unit only

XV150-R

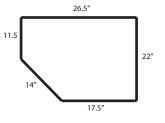
#### Baguna **Standard Features:** Orthodontic Package • Color temperature: 4500° K Halogen lamp 12 Volts, 55 Watts • Bulb type: H3 **Standard Features:** • Light intensity (Lux): High 24,000; • Independent backrest Low 12,000 · Articulating dual axis headrest • Focal length: 27" (70 cm) • Steel base • Illumination area:3" x 7" • Armrests pivot up and down **Standard Control Features:** Programmable foot control • 3 HP Automatic selection • Short pump cover • 3-way Syringe • Electric motor operated • Vacuum Package with Saliva Ejector and HVE • Self contained water bottle system • wet / dry foot control • 1 Year warranty

#### **Standard Cabinet Features:**

- Five easy to remove and clean full extension drawers, and one pull-out writing surface.
- High quality hardware throughout
- Oversized caster wheels
- Four stationary handles for easy cart positioning
- A removable counter top plastic tray
- Standard 12" X 12" Junction Box
- 5' Length of umbilical

Packing Dimensions (L x W x H)	Weight
Chair: 54 x 34 x 32	300 lbs.
Cushion: 52 x 24 x 10	27 lbs.
Light 26 x 14 x 8	21 lbs.
Cabinet 26 x 28 x 37	155 lbs.

Counter top dimensions



Rear cabinet door view

LOP2000



Pull out writing surface

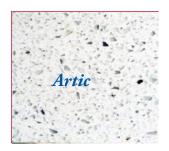




Descrip	tion	Model	Suggested Retail Price
Laguna Orthodontic Package LOP2000		LOP2000	\$7,170
Packages i	include the following:		
L2000	Electromechanical patient chair with wide back and full lumbar support, double articulating headrest with sliding height adjustments of programmable positions with automatic return and foot control.		
2375	This orthodontic mobile delivery cabinet offers a pullout writing story two instrument drawers, one medium and two large storage draw materials and supplies that fully extend and quickly remove for ea In addition, these cabinets provide a large open space for accessor convenient access from the front. Oversized locking dual-casters.	vers for sy cleaning.	
L700	Advance post mounted light with dual intensity, 4200-4500 Kelvin, dual axis light head rotation	✓	
LAGBRK	The chair bracket is included at no charge (value: \$270) when put Laguna Orthodontic Package	urchasing the	

Options:		Retail
WIC840	Mirage flat screen monitor bracket with 16" extension	\$190.00
M017	17" LCD multi media flat screen monitor	\$500.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	\$278.00
H7660	Illumination System – ISO C (6 pin) – tubing, control box, power supply	\$238.00
ALED55BN-1	LED 5W curing light – built in to dental unit	\$390.00
TP-2001	Touch pad control – chair mounted, 3 preset, auto return	\$358.00
OMC2200	LCD monitor bracket	\$300.00
53016-L-100	Disposable Solids Collector Trap 2 1/8" (pack of 100)	\$45.00
OMC-ST81	Optional Stone Surface on OMC 2375, Color Artic	\$350.00
OMC-ST82	Optional Stone Surface on OMC 2375, Color White	\$350.00
OMC-ST85	Optional Stone Surface on OMC 2375, Color Cream	\$350.00
OMC-ST86	Optional Stone Surface on OMC 2375, Color Bamboo	\$350.00
LAGBRKT	Laguna Post mount chair bracket	\$270.00

Optional: Stone Counter top OMC-ST81



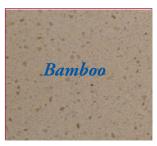
Optional: Stone Counter top OMC-ST82



Optional: Stone Counter top Optional: Stone Counter top OMC-ST85



OMC-ST86



#### Chair Mounted Delivery System

#### **Standard Features**

- Asepsis automatic control for three handpieces
- Individual handpiece pressure adjustments
- Non-retracting water coolant with on/off
- · Individual water coolant flow controls
- Air coolant flow control
- Handpiece tubing flush system
- Ultra soft handpiece tubing
- · 4-hole straight gray asepsis tubing with Midwest
- Stainless steel tray with non-skid pad
- Disc foot control wet/dry toggle with 7' of smooth tubing
- Equipment utility center with asepsis housing
- · Vacuum canister with solids collector screen
- Water outlet quick disconnect
- Air outlet quick disconnect for prophy jet
- · Self contained water system with city/bottle selector switch
- Straight light post for unit mount dental light
- Pre-wiring for fiber optic light source
- · Air-actuated counterbalanced arm lock
- 3 way syringe on unit head

#### **Gravity Drain Cuspidor**

- · Contoured bowl is made of fine porcelain for easy cleaning and infection control.
- The cuspidor operates with adjustable timed bowl rinse and cup filler
- Swing away cuspidor bowl with safety breakaway feature
- · Electric solinoid controlled

#### Assistant's Instrumentation on Telescoping Arm

- 1 autoclavable HVE with asepsis tubing
- 1 autoclavable saliva ejector with asepsis tubing

#### **Options**

- Built In Electric Handpiece
- Super thin X-ray viewer to mount on unit control head
- Built-in Led curing light
- · Built-in scaler
- Illumination light source
- Post-mounted utility tray
- 17" LCD Monitor
- LCD monitor bracket



Control Head: Easy to read pressure gauge. Easy access controls for simple adjustments. Ultra soft handpiece tubing minimizing hand and wrist stress.



Built in self contained water bottle system including city/ bottle selector switch.



Model 2000

Cuspidor Bowl: The deep contoured bowl is made of fine porcelain for easy cleaning and infection control.



Optional: Super thin xray viewer mounted to unit head



TPE-2011

Optional: Multi media flat screen monitor for chair side intraoral imaging, patient education and DVD viewing.



Built in air and water quick disconnect for ultrasonic scaling and prophy jet



TP-2005



#### Chair Mounted Delivery System





Optional: TP-2005 Touchpad control

Optional: TPE-2011 Touchpad control

Packing Dimensions (L x W x H)	Weight
Unit: 51 x 21 x 17	55 lbs.
Unit: 19 x 21 x 23	36 lbs.
Cuspidor: 13 x 14 x 21	18 lbs.

#### Description

Description	Model	Suggested Retail Price
Mirage Chair Mounted Delivery System with Cuspidor	2000	\$3,900

Mirage Chair Mounted Delivery System	( 24	-	\$3,250
Package includes the following:	(with cuspidor)	(without cuspidor)	

Asepsis 3 handpiece automatic control with coolant controls, flex arm with air brake, diaphragm block design, wet/dry variable speed foot control, deluxe utility center with air /water filters and regulators, master shut off valves. Includes 3 way syringe and light post with cutout for internal wires and monitor bracket, 5' umbilical

Porcelain cuspidor with timed bowl rinse and cup filler, telescoping 4 position assistant's package, Hve and saliva ejector, water / air quick disconnects, solids collector and clean water system

Model #2015

Asepsis telescoping 4 position assistant's package, Hve and saliva ejector, water/air quick disconnect, solids collector and clean water system

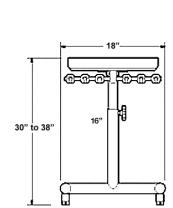
Light Post

<b>Options:</b>		Retail
TPC3WAY-PRT	Additional autoclavable 3 way syringe with tubing	\$67.00
P2330+TB	Deluxe autoclavable Hve valve with tubing	\$55.00
WIC800	Standard flat screen monitor bracket	\$118.00
WIC825	Deluxe flat screen monitor bracket with 16" extension	\$360.00
WIC840	Mirage flat screen monitor bracket with 16" extension	\$190.00
M017	17" LCD multi media flat screen monitor	\$500.00
A800N-1	Advance 800 piezo scaler – built in	\$490.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	\$278.00
H7660	Illumination System – ISO C (6 pin) – tubing, control box, power supply	\$238.00
ALED55BN-A	LED 5W curing light – built in	\$390.00
L600-LED	Lucent LED Operatory Light	\$1,280.00
L625-LED	Lucent LED Operatory Light with motion sensor	\$1,430.00
BELBRKT	Belmont chair mount bracket (Bel 20/Bel 50)	\$165.00
TPCBRKT	TPC chair mount bracket	\$270.00
TP-2001	Touch pad control – unit head or dental chair mounted, 3 preset, auto return, last position	\$358.00
TPE-2003	Touch pad Control - Chari & Electric Motor System touch pad	\$460.00
53016 -L-100	Disposable Solids Collector Trap, 2 1/8" (pack of 100)	\$45.00
2000-C	Mirage Cuspidor	\$650.00
EMB-901	Built In Electric Motor system	\$1,790.00
XV100	Super Thin X-ray Viewer	\$136.00
XV150-R	Xray viewer bracket (round cut-out) – mount to Mirage unit head (Round Arm)	\$80.00

# Mobile Cart









Suggested Retail Price

Description	111	louci	ouggested Retail Filee
Mirage Mobile Cart	MC-500		\$2,100
Mirage Mobile Cart with Vacuum Package		MC-501	\$2,300
Asepsis 3 handpiece automatic selection with bottle system	✓	✓	
3 way syringe with quick change autoclavable tip	✓	✓	
Master on/off toggle	✓	✓	
Air / Water pressure adjustment for each handpiece	✓	✓	
Pressure gauge	✓	✓	
Non-retracting water / air coolant adjustment and purge	✓	✓	
Asepsis handpiece tubing	✓	✓	
Painted U-frame with height adjustment, 30" to 38"	✓	✓	
Vacuum canister with removable screen, water quick disconnect		✓	
1 autoclavable Hve and saliva ejector and tubing		✓	
Variable speed foot control	✓	✓	
5 feet of umbilical	✓	✓	

Options:		Retail
H7660	Illumination system – ISO C (6 pin) – tubing, control box, power supply	\$238.00
H7000	Illumination system – ISO B (5 hole) – tubing, control box, bulb, power supply	\$278.00
A800N-1	Advance 800 N piezo scaler – built in	\$490.00
53106-L-100	Disposable Solids Collector Trap, 2 1/8" Pk of 100	\$45.00
MC500-UMB-FT	Additional Umbilical Per Foot	\$32.00

Model #MC-501 Model #MC-500

Packing Dimensions: 24" x 24" x 36" / 52 lbs

Additional Umbilical Per Foot

MC501-UMB-FT

Packing Dimensions: 24" x 24" x 36" / 50 lbs

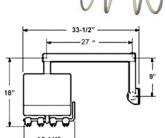
\$35.50



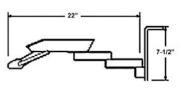


Wall / Cabinet Mounted System



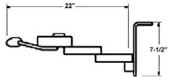












#### Suggested Retail Price

		- 0	<u> </u>	
Mirage Cabinet Mounted Side Delivery Unit Mirage Cabinet Mounted Rear Delivery Unit Mirage Cabinet Mounted Vacuum Package	MS-3000	MR-4000	MVP-5000	\$2,590 \$1,650 \$760
Asepsis 3 handpiece automatic selection with bottle system	✓	✓		
3 way syringe with quick change autoclavable tip	✓	✓		
Master on/off toggle	✓	✓		
Air / Water pressure adjustment for each handpiece	✓	✓		
Pressure gauge	✓	✓		
Non-retracting water / air coolant adjustment and purge	✓	✓		
Asepsis handpiece tubing	✓	✓	(39" reach	, 19" vertical)
Asepsis flex arm system, w/ 9" rigid arm, pneumatic brake	✓		,	
2" diameter wall bracket	✓		(22'	' reach)
Pivoting arm mounted vacuum canister w/ screen			✓	
3 way syringe with quick change autoclavable tip			✓	
Water quick disconnect			✓	
Vacuum canister with removable screen			✓	
4 position holder, 1 autoclavable Hve and saliva ejector & tubing			✓	
Variable speed foot control	✓	✓		
Options:				Retail

H7660 H7000	Illumination system – ISO C (6 pin) – tubing, control box Illumination system – ISO B (5 hole) – tubing, control box, bulb	\$238.00 \$278.00
A800N	Advance 800 piezo scaler – built in	\$490.00
P2330+TB	Deluxe autoclavable Hve valve with tubing	\$55.00
53106-L-100	Disposable Solids Collector Trap, 2 1/8" (Pack of 100)	\$45.00



TIPC
5 Year
LIMITED
WARRANTY

Model #MP-2600 Mirage Panel Mount Rear Delivery System



Model #MP-2601

Mirage wall / Cabinet Mount

Model #MR-4500 Mirage Rear Cabinet Mount Delivery System with Assistants Package





- 2 Handpiece Tubing Positions
- 3 Position HP Holder
- TPC Press ring style syringe
- Individual drive air & water coolant controls
- Foot control
- Control Dimensions 8 1/2" x 1 3/4" x 5"
- Cut-out dimentions 7 1/2" x 11 1/2"
- Syringe has adjustable air & water controls
- Air / Water master control W/ Regulator.

#### **Standard Features**

- 2 HVE Suciton Valves
- 1 SE Suction Valve
- 3 Position Suction Holder
- Vacuum canister with removable screen

#### **Standard Features**

- Asepsis 3 handpiece automatic selection with bottle sytem
- 3 way syringe with quick change autoclavable tip
- Master on/off toggle
- Air / Water pressure adjustment for each handpiece
- Pressure gauge
- Non-retracting water / air coolant adjustment and purge
- Asepsis handpiece tubing
- Asepsis flex arm system, w/ 9" rigid arm, pneumatic brake
- Self contained bottle system
- Stainless Steel tray
- 3 way syringe with quick change autoclavable tip
- Utility center
- Vacuum canister with removable screen

Description		Model	Suggested Retail Price
Mirage Panel Mount Rear		MP-2600	\$770.00
Mirage Wall & Cabinet M (2 HVE, 1 SE, 3 position h		MP-2601	\$270.00
Mirage Rear Cabinet Mounted Delivery System W/ Assistants Package MR-4500			\$2,250.00
Optio	ns:		Retail
H7660 H7000 A800N	Illumination system – ISC	O C (6 pin) – tubing, control box O B (5 hole) – tubing, control box, bulb – built in	\$238.00 \$278.00 \$490.00
P2330- 53106- 53106-	TB Deluxe autoclavable Hve S-100 Disposable Solids Collecto		\$55.00 \$45.00 \$45.00

**Packing Dimensions:** 8" x 17" x 15" / 9 lbs MP-2600

**Packing Dimensions:** 8" x 17" x 15" / 5 lbs MP-2601

Packing Dimensions: 20" x 20" x 15" / 27 lbs MP-4500

### **OMC 2375**

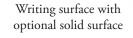
#### Orthodontic Mobile Delivery Cabinet















Optional hard surface stone top OMC-ST82





#### **Function:**

Rear compartment

This orthodontic mobile delivery cabinet offers a pullout breadboard, two instrument drawers, one medium and two large storage drawers for materials and supplies that fully extend and quickly remove for easy cleaning. In addition, these cabinets provide a large open space for accessories with convenient access from the front. The oversized dual-caster wheels, makes positioning of the cabinet simple and easy on all floor surfaces, including carpet.

#### **Standard Cabinet Features:**

- Five easy to remove and clean full extension drawers, 3 HP Automatic selection and one pull-out writing surface.
- High quality hardware throughout
- Oversized caster wheels
- Four stationary handles for easy cart positioning
- A removable counter top plastic tray
- Standard 12" X 12" Junction Box
- 5' Length of umbilical

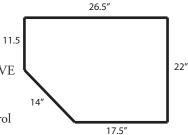
**Description** 

53016-L-100

#### **Standard Control Features:**

Model

- 3-way Syringe
- Vacuum Package with Saliva Ejector and HVE
- Self contained water bottle system
- Variable speed disc-type foot control
- Water coolent on/off switch with flow control
- 1 Year warranty



Suggested Retail Price

\$45.00

	obile Delivery Cabinet OMC2375	\$2,390
Options:		Retail
A800N-1	Advance 800N Piezo Scaler - Built in	\$490.00
ALED55BN-A	LED 55BN 5W LED Curing Light -Built in	\$390.00
2375-UMB-FT	Umbilical Per Foot	\$32.00
OMC2200	LCD Monitor Bracket W/ Post	\$300.00
OMC-ST81	Optional Stone Surface on OMC 2375, Color Artic	\$350.00
OMC-ST82	Optional Stone Surface on OMC 2375, Color White	\$350.00
OMC-ST85	Optional Stone Surface on OMC 2375, Color Cream	\$350.00
OMC-ST86	Optional Stone Surface on OMC 2375, Color Bamboo	\$350.00

Packing Dimensions: 26" x 28" x 37" / 155 lbs

Disposable Solids Collector Trap 2 1/8" (Pack of 100)

#### Portable Dental Chair Package



Description	Model	Suggested Retail Price
Portable Dental Chair Package	PC 2700	\$1,730

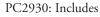
(Includes patient Chair, Light, Stool, Tray, Spittoon & heavy duty Carry bags)

Options	Model	Suggested Retail Price
PC 2720	Portable Patient Chair	\$650.00
PC 2740	Portable Dr. Stool	\$390.00
PC 2760	Portable Operatory Light	\$390.00
PC 2780	Stainless Steel tray and spit cup	\$150.00
PC 2790	Portable chair heavy duty carry bag	\$180.00
PC 2795	Stool heavy duty carry bag	\$160.00

#### **Shipping Dimensions:**

Packing Dimensions: 17" x 22" x 30" / 78 lbs

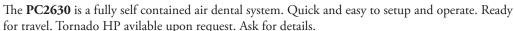
#### Portable Delivery System



- LED Curing light
- Piezo Scaler







<b>Description</b>	Model		Suggested Retail Price
Portable Dental System	PC2630		\$1,950
Portable Dental System W/ Scaler & LED Curing Light		PC2930	\$2,800
Package Includes the following			
• 4 hole or 2 hole instrument tubings (specify)	✓	✓	
• 3 way syringe	✓	✓	
Saliva ejector	✓	✓	
• Self contained water bottle system	✓	✓	
• Self contained oil - less ompressor (580W / 7L)	✓	✓	
• Foot control	✓	✓	
• Air venturi vacuum system	✓	✓	
• Transportation case with pull out handle.	✓	✓	
• 1 year warranty	✓	✓	
Built In Scaler		✓	
Built In Curing Light		✓	
Options:			Retail
A800N-1 Advance 800 piezo scaler – built in "Factory	Installed"		\$540.00
53012-INSTL Female Quick disconnect (factory installed)			\$110.00

#### Shipping Dimensions: pc2630

Packing Dimensions: 16" x 20" x 27" / 56 lbs

Shipping Dimensions: pc2930

Packing Dimensions: 16" x 20" x 27" / 60 lbs

#### Portable Delivery System



The **PC2635** is a portable, self contained delivery system suitable for use in-office, nursing homes, hospitals, or wherever any off-site dentistry is required. The PC2635 is a lightweight, portable system that is easily transported. Air and water supply are included on the PC2635 portable dental system. Optional Tornado High and Slow speed handpieces are available.

Description	Model	Suggested Retail Price
Portable Dental System	PC2635	\$1,425
Package Includes the folllowing		
• 4 hole or 2 hole instrument tubings (specify)	<b>√</b>	
• 3 way syringe	✓	
<ul> <li>Self contained oil - less compressor (580W / 7L)</li> </ul>	✓	
• Foot contol	✓	
Automatic Handpiece flush System	✓	
Built in carrying handle	✓	
• Self contained water bottle system	✓	
• 1 year warranty	✓	
Chinata a Dinamiana		

#### **Shipping Dimensions:**

**Packing Dimensions:** 23" x 15" x 22" / 66 lbs





- Moves with Ease
- Efficient
- Simple Maintenance
- Perfect Backup
- Cost Effective
- Compact

#### **Specifications**

Electrical: 7/8 Horsepower

115 VAC, 50/60 Hz 230 VAC, 50/60 Hz

4.0 Amps

Sound: 70 db

Motor: Variable speed control Construction: Impact resistant molded

polyethylene

Vacuum: 80" of water (6" of Hg)

Airflow: 75 cfm Canister: 2 Liter

Dimensions: 14" L x 12" W x 31" H

Shipping: Freight

The PC 2530 Mobile Vac System is a portable, self contained vacuum system suitable for use by the dentist in a temporary location or when it is not feasible to install a central vacuum system.

Description	Model	Suggested Retail Price
Mobile Vacuum System	PC2530	\$1,480
Package Includes the following		
HVE and SE Valves	✓	
Drain Line	✓	
• 2 SE suction tips	✓	
• Power cord	✓	
• Solids filter	✓	
• 1 year warranty	✓	
Shipping Dimensions:		
Packing Dimensions: 18" x 17" x 33" / 71 lbs		

# Mourage Operatory Stools

Model SS-5105



#### **Dimensions:**

vertical adjustment range: 0"-3.5"Seat width:  $13" \times 14"$ Seat height ranges: 23"-31"5-Leg base diameter: 24"

Shipping dimensions: 22" x 21" x 15" / 23 lbs.

#### Model DR-1102



#### **Dimensions:**

Backrest vertical adjustment range: 0" – 3.25"
Seat width: 18"
Seat height ranges: 19" –23"
5-Leg base diameter: 24"

Shipping dimensions: 24" x 23" x 16" / 34 lbs.

#### Model DR-5109



#### **Dimensions:**

Backrest vertical adjustment range: 0" - 3.25" Seat width:  $15 \ 3/4$ " Seat height ranges: 19" - 23" 5-Leg base diameter: 24"

Shipping dimensions: 23" x 22" x 16" / 38 lbs.

#### Description

Description	Model		Suggested Re	etail Price
Mirage saddle stool Mirage doctor's stool	SS-5105	DR-1102		\$490 \$460
Mirage doctor's stool with armrests  Stool Package includes the following:			DR-5109	\$600
Five-leg, ultra stable base, 24" diameter	✓	✓	✓	
Gas cylinder lift for seat height adjustment	✓	✓	✓	
Adjustable for right or left hand use	✓	✓	✓	
Large, firm cushion seat	✓	✓	✓	
Adjustable full ring foot rest	✓			
Dual wheel casters	✓	✓		
Adjustable anatomical body support bar	✓			
Height adjustment	23" - 31"	19" - 23"	19" - 23"	
16 Upholstery color choices	✓	✓	✓	
Seat tilt	✓	✓		
Adjustable armrest			✓	
1 year warranty	✓	✓	✓	

Options \*Specify Color And Product Code\*

options opening color ring		
DR1102-9	Replacement DR1102 Seat Cushion ONLY Duration Vinyl	\$140.00
DR1102-11	Replacement DR1102 Chair Back Cushion ONLY Duration Vinyl	\$110.00
DR1102-Vinyl-UC	Upcharge Non Standard Vinyl DR1102 Upholstery upcharge	\$130.00
DR-1102-ULTR-UC	Upcharge Ultra leather DR1102 Upholstery upcharge	\$250.00
DR-5109-Vinyl-UC	Upcharge Non Standard Vinyl DR5109 Upholstery upcharge	\$150.00
DR-5109-ULTR-UC	Upcharge Ultra leather DR5109 Upholstery upcharge	\$290.00
SS-5105-Vinyl-UC	Upcharge Non Standard Vinyl SS5105 Upholstery upcharge	\$140.00
SS-5105-ULTR-UC	Upcharge Ultra leather SS5105 Upholstery upcharge – Page 28 –	\$270.00

## Assistants Stool

Model AS-1101



#### **Dimensions:**

Backrest vertical adjustment range:

0" - 3.25"

18" Seat width:

Seat height ranges: 19" –23"

5-Leg base diameter: 24"

Packing dimensions: 24" x 23" x 20" / 45 lbs.

Model HY-1107



#### **Dimensions:**

Backrest vertical

0" - 3.25"adjustment range:

18" Seat width:

19" -23" Seat height ranges:

5-Leg base diameter: 24"

Packing dimensions: 22" x 21" x 15" / 30 lbs.

\$140.00 \$110.00

Description	Model	1 401111	Suggested Retail Price
Mirage assistants stool	AS-1101		\$550
Mirage hygiene stool		HY-1107	\$460
Stool Package includes the following:			
Five-leg, ultra stable base, 24" diameter	✓	✓	
Gas cylinder lift for seat height adjustment	✓	✓	
Large, firm cushion seat	✓	✓	
Durable tile / carpet Casters	✓	✓	
Adjustable full ring foot rest	✓		
Adjustable for right or left handed use	✓		
Adjustable anatomical body support bar	✓		
Seat tilt		✓	
Height adjustment	22" - 29"	19" - 23"	
1 year warranty	✓	✓	
Ontions *Specify Colon And Droduct Code*			

Options *Specify Color And Product Code*	
AS1101-16	Replacement AS1101 Seat Cushion ONLY Duration Vinyl
AS1101-21	Replacement AS1101 Chair Back Cushion ONLY Duration Viny
AC1101 10	Penlacement AS1101 Abdominal Par Cushian ONLY Duration V

Replacement AS1101 Abdominal Bar Cushion ONLY Duration Vinyl \$105.00 AS1101-18 AS1101-Vinyl-UC Upcharge Non Standard Vinyl AS1101 Upholstery Upcharge \$150.00 Upcharge Ultra leather AS1101 Upholstery Upcharge AS1101-ULTR-UC \$290.00

## Moirage X-ray Chair



**Dimensions:** 

Seat width: 21"

Seat height ranges: 21.5" – 27.5"

Base diameter: 24"

Packing dimensions: 31" x 20" x 11" / 46 lbs.

8" x 8" x 18" / 17 lbs. 24" x 24" x 4" / 14 lbs.

Description	Model	Suggested Retail Price	
Mirage Xray chair	XR-6101	\$1,100	

#### X-ray stool Package includes the following:

11 Tay Stoot I ackage includes the following.		
Adjustable headrest	<b>✓</b>	
Gas cylinder lift for seat height adjustment	✓	
Pneumatic pump on base	✓	
Large, firm cushion seat	✓	
Large diameter base	✓	
Height adjustment	✓	21.5" - 27.5"
16 Upholstery color choices	✓	
Arm rest	✓	
Leg rest	✓	
1 year warranty	✓	

#### **Options**

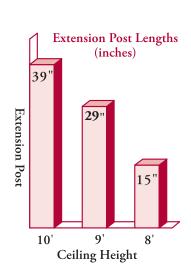
XR-6101-8-C	Replacement XR6101 Duration Vinyl Seat Cushion ONLY	\$120.00
XR-6101-9-C	Replacement XR6101 Duration Vinyl Chair Back Cushion ONLY	\$140.00
XR-6101-10-C	Replacement XR6101 Duration Vinyl Headrest Cushion ONLY	\$78.00
XR-6101-Vinyl-UC	Upcharge Non Standard Vinyl XR6101 Upholstery Upcharge	\$290.00
XR-6101-ULTR-UC	Upcharge Ultra leather XR6101 Upholstery Upcharge	\$460.00

### **Lucent LED**

#### Operatory Light







Model L690-LED Ceiling mounted Lucent LED operatory light.

Packing Dimensions (L x W x H)	Weight
L900-08: 15 x 3 x 3	3 lbs.
L900-09: 30 x 3 x 3	5 lbs.
L900-10: 44 x 4 x 4	7 lbs.

### #LP48 Light Post must be ordered if dental light is ordered separately **Specifications:**

Absorbed Powe	er: Max 8vA		Light inte	nsity (Lux):	3,000 - 35,0	00 Lux @ 7001	nm	
Input voltage:	110V/220V,	60/50 Hz	Cooling S	ystem:	Static Heat s	sink (no fan)		
Output voltage	e: 24 Volts AC	/ DC	Illuminat	on area:	100mm x 18	30mm @ 700m	m	
Description			Mod	el		Suggeste	ed Re	tail Price
Lucent LED Post	t Mount Operatory	Light	L600-I	ED				\$1,280
	t Mount Operatory				L625-LED			\$1,430
	ling Mounted Light					L690-LED		\$1,840
Lucent LED Ceil Package include	ling Mounted Light s the following:	(specify 8', 9' o	r 10' ceiling) with r	notion sensor		Ι	L695-L	ED <b>\$1,990</b>
Input voltage 110	OV V		<b>✓</b>		<b>√</b>	✓	<b>✓</b>	
2 year warranty			✓		✓	✓	1	
Options:								Retail
RLL-H04 Replacement LED light optical bulb group		ılb group					\$250.00	
RLL-H06 Replacement light handle (Left and Right)		d Right)					\$90.00	
RLL-H01 Replacement shield \$73			\$73.00					
RLL-H03	Replacement reflec	ctor / set of 2						\$96.00
RLL-PS	110 - 240 V Powe	r supply in 24 V	out					\$78.00
LP-48				\$149.00				
L900-08 Ceiling post for 8' ceiling height \$170			\$176.00					
		\$176.00						
L900-010	Ceiling post for 10	)' ceiling height						\$176.00
cking Dimensions (L x	(WxH) Weight							
L600: 38 x 17 x 15	5 28 lbs.							
L690: 38 x 17 x 15	5 34 lbs.							

## Advance Operatory Light



#LP48 Light Post must be ordered if dental light (#L800 or #L700) is ordered separately

#### Specifications:

Halogen lamp:	12 Volts, 55 Watts	Ι
Input voltage:	110V, 60 Hz	F
Output voltage:	High 12V; Low 10.5V	Ι
Color temperature:	4500° K	S
Bulb type:	H3	

Light intensity (Lux):	High 24,000; Low 12,000
Focal length:	27" (70 cm)
Illumination area:	3" x 7" at focal length
Shipping Dimensions:	26"L x 14"W x 8" H / 21 lbs.

Description		Model	Suggested Retail Price
Advance Operatory Light (white)		L700-1	\$920
Advance Opera	tory Light (Grey)	L700-1-G	\$920
Package includ	les the following:		
Input voltage 1	10V	✓	
1 year warranty		✓	
Options:			Retail
P901	Replacement light bulb		\$15.00
P702	Replacement light handle		\$52.00
P703-N	Replacement shield		\$27.00
P705	Replacement reflector		\$160.00
P56004-700	Transformer		\$120.00
LP-48	48" light post		\$149.00

## TPC 2 Year WARRANTY

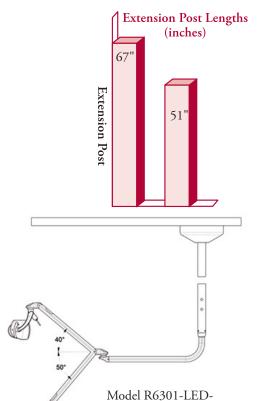
Ceiling Kit : 15 x 15 x 9

13 lbs.

### **Radiant LED**

#### Operatory Light





Ceiling mounted

Radiant light.

Post 68": 73 x 3 x 3

19 lbs.

### #LP48-RI Light Post must be ordered if dental light is ordered separately **Specifications:**

opecineations.						
Absorbed Power:	Max 8vA		Light intensity (Lux):	3,000 - 35	,000 Lux @ 700mm	
Input voltage:	110V/220V, 60	/50 Hz	Cooling System:	Static Hear	t sink (no fan)	
Output voltage:	24 Volts AC / D	C	Illumination area:	100mm x	180mm @ 700mm	
Bulb type:	LED					
Description			Model		Suggested Ret	tail Price
Radiant LED Opera	itory Light		R6101-LED			\$1,550
Radiant LED Operatory Light with motion sensor		ion sensor	1	R6105-LED		\$1,700
Radiant LED Ceilin	g Mounted Light (sp	ecify 9' or 10' cei	ling)		R6301-LED	\$2,750
Radiant LED Ceilin	g Mounted Light mo	tion sensor (spec	ify 9' or 10' ceiling)		R6305-LED	\$2,900
Package includes the	ne following:					
Input voltage 110V	- 240 Vac		✓	✓	✓	
2 year warranty			✓	✓	✓	
Options:						Retail
RLL-H04 R	eplacement LED ligh	t optical bulb gro	oup			\$250.00
RLL-H06 R	eplacement light han	dle (Left and Rig	ht)			\$90.00
RLL-H01 R	eplacement shield					\$73.00
RLL-H03 R	eplacement reflector	set of 2				\$96.00
RLL-PS 110 - 240 V Power supply in 24 V out					\$78.00	
	8" light post					\$149.00
R-08500 V	Vall Mount Bracket	Nylon Bushi	ng			\$550.00
cking Dimensions (L x W	x H) Weight	#LP-RI-S	Included with models			
Arm: 45 x 20 x 7	14 lbs.	• OD 1 7/8"	R6101-LED, R6105-L	.ED	Packing Dimensions (L x W x	
Head: 14 x 14 x 9	6 lbs.	• ID 1 3/8"	3		Post 52": 57 x 3 x 3	13 lb
Ceiling Kit · 15 v 15 v 9	13 lbs				Doct 69", 73 y 3 y 3	10 lb

# TIPC 2 Year WARRANTY

### Luminous

## LED Operatory Light with PoliBlock Filter



### #LP48-RI Light Post must be ordered if dental light is ordered separately **Specifications:**

Absorbed Power:	Max 8vA	Light intensity (Lux):	3,000 - 35,000 Lux @ 700mm
Input voltage:	110V/220V, 60/50 Hz	Cooling System:	Static Heat sink (no fan)
Output voltage:	24 Volts AC / DC	Illumination area:	100mm x 180mm @ 700mm
Bulb type:	LED		
Description		Model	Suggested Retail Price
Luminous LED Operatory Light		L-7601-LED	\$2,450
Luminous LED Operatory Light Seneor		L-7605-LED	\$2,650
Luminous LED Operatory Light Ceiling Mount <b>Package includes the following:</b>		L-7901-LED	\$3,700
Input voltage 110V -	240 Vac	✓	
2 year warranty		✓	
Options:		Retail	

#### **Nylon Bushing**

#LP-RI-S • OD 1 7/8"

• OD 1 7/8' • ID 1 3/8" Included with models R6101-LED, R6105-LED

Packing Dimensions (L x W x H)	Weight
Light: 37" x 16" x 15"	18 lbs.

#### **Mobile Cabinet Systems**



#### **Utility Mobile Cabinet**

#TMC-180

- 14.5" W x 16" D x 32" H
- designed for ultrasonic scalers, curing lights, electrasurge, intraoral cameras, etc.
- 1 instrument drawer
- 2 adjustable shelves
- 1 year warranty
- shipping dimensions: 24" x 24" x 37" / 72 lbs.



#### **Doctor's Mobile Cabinet**

#TMC-140

- 21.5" W x 19" D x 32" H
- 4 instrument drawers
- 3 storage drawers
- 1 year warranty
- shipping dimensions: 27" x 25" x 36" / 116 lbs.



#### Assistant's "Alabama" Mobile Cabinet

#TMC-160

- 21.5" W x 19" D x 32" H
- sliding counter top with amalgamator well
- 1 instrument drawer
- 2 storage drawers
- side to side sliding counter
- 1 year warranty
- shipping dimensions: 25" x 23" x 35" / 89 lbs.



#### Assistant's "North Carolina" Mobile Cabinet

#TMC-120

- 21.5" W x 19" D x 32" H
- solid top with pull handle
- amalgamator well drop leaf door
- 3 instrument drawers
- 1 storage drawer
- 1 year warranty
- shipping dimensions: 25" x 23" x 36" / 112 lbs.



- White will be shipped if color choice not indicated on purchase order
- Mobile cabinets ship on pallet via freight carrier

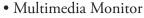
Description	Model (light grey)	) Mode	el (white)	Suggested Ret	ail Price
Utility Mobile Cabinet	TMC-180-G	TMC-	180-W	\$370	
Doctor's Mobile Cabinet	TMC-140-G	TMC-	140-W	<b>\$790</b>	
Assistant's "Alabama" Mobile Cabinet	TMC-160-G	TMC-	160-W	<b>\$790</b>	
Assistant's "North Carolina" Mobile Cabinet	TMC-120-G	TMC-	120-W	<b>\$790</b>	
Assistant's "North Carolina" Mobile Cabinet F	T pull out	TMC-	-120R-W	<b>\$790</b>	
Package includes the following:	•				
External surfaces of high pressure laminate with complimentary white interior surface					
for easy cleaning. Smooth flowing ball	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$	
bearing glides. Durable casters.					
Color choice: white or light grey.					
1 year warranty					

#### 17" LCD Monitor

#### Multimedia Monitor







- Glass panel
- 4:3 Screen
- DVD, Intraoral Camera READY!!
- Full 17" viewable TFT Active Matrix flat panel display
- Auto adjustment function
- Built-in dual speakers
- On screen display controls (OSDC)
- Recommended resolution: 1280 x 1024 (17")
- Universal 100-240 VAC, 50/60 Hz
- Gross weight: 11.6 lbs
- Includes: AC adapter, remote control, Monitor Handle, Camera Holder
- Connections: Video-in, HDMI, RGA-in, audio-in, DC-in, Flash Drive Media Player
- 1 year warranty

Description	Model	Suggested Retail Price
17" LCD multi media monitor	M017	\$500

Shipping Dimensions 17" Monitor: 18" x 6" x 21" / 12 lbs. (2/cs.) 19" x 12" x 22" / 27 lbs.



Intraoral Camera Port



Multimedia Input port

#### **LCD Monitor Brackets**

#### Monitor Brackets





- easily position the angle of your monitor for maximum comfort and productivity
- 4-way pivot adjustment
- standard 75mm spacing
- 1 Year warranty

Packing Dimensions: 11" x 7" x 6" 6 lbs. (4/cs.) 15" x 12" x 11" 25 lbs.



#### **Deluxe LCD Monitor Bracket**

- 16" extension arm
- vertical and horizontal travel
- 4-way pivot adjustment
- standard 75mm spacing
- 1 Year warranty

Packing Dimensions: 14" x 12" x 6" 12 lbs.







#### Mirage Monitor Bracket

- 16" extension arm
- horizontal travel
- 4-way pivot adjustment
- standard 75mm spacing
- 1 Year warranty

Packing Dimensions: 15" x 10" x 5" 9 lbs.



#### Standard and Deluxe LCD Monitor Bracket may be wall mounted

• 1 year warranty



WIC865

#### Expansion Plate for 100mm Spacing

\$90

\$80

• 1 year warranty

**WIC875** 

# DescriptionModelSuggested Retail PriceStandard LCD Monitor BracketWIC800\$118Deluxe LCD Monitor Bracket with 16" Extension ArmWIC825\$360Mirage LCD Monitor Bracket with 16" Extension ArmWIC840\$190Expansion Plate for 100 mm spacing patternM100mm\$22

Wall Plate Adapter Monitor Adapter for AdvanceCAM Intraoral Camera & Docking Station

#### **Super Thin**

#### LED X-Ray Viwer





Countertop Unit



- Countertop, wall, or unit head mounted
- AC power source
- Sealed LED lights
- Instant illumination
- No grey in viewing area
- Viewing area accepts panoramic, cephalometric and regular size film
- 0.5" super thin viewer
- 1 year warranty



Wall Mounted





Mirage Unit (Round Arm)





XV150-F \*Mount to Flat Arm

Description	Model	Suggested Retail Price
Super Thin X-ray Viewer	XV100	\$140

Package Dimensions: 17" x 11" x 2" / 3 lbs. (10/cs.) 17" x 11" x 19" / 28 lbs.

Options:RetailXV150-RXray viewer bracket (round cut-out) – mount to Mirage unit head (Round Arm)\$80.00XV150-FXray viewer bracket (flat cut-out) – mount to unit head (Flat Arm)\$80.00XV130Replacement LED light strip\$30.00XV100-PSW Viewer replacement power supply\$24.00XV100-CLIP Viewer replacement Clip (3 Pack)\$16.00



#### **Advance Cam Intraoral Camera**

Corded Direct USB Camera System

AIC5899



#### **Specifications**

• Imager Sony 1/4" CCD

• Capture Size 640 X 480

• Light Source 6 White LEDs

• Power USB 5VDC

• Frame Rate 30 fps MAX

•PC connection USB 2.0 Port



Intel Pentium 4 .15 GHZ or Higher

512 MB RAM or higher

Windows XP or higher

USB 2.0 port











Corded Direct USB Camera System AIC5899 \$790

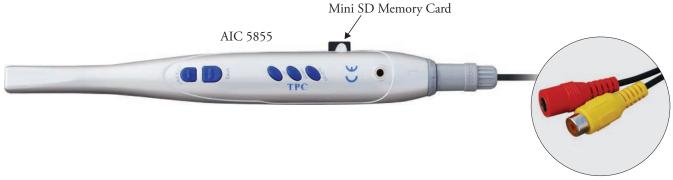
<b>Options:</b>		Retail
AIC500	Advance Cam Barriers, 500 / Box	\$170.00
AIC930	Advance Cam Camera Holder	\$30.00
AIC928-USB	Advance Cam USB Camera Cable	\$63.00

## **TPC**

#### **Advance Cam Intraoral Camera**

Mini SD Card Camera System













#### **Specifications**

Imager
 Capture Size
 Light Source
 Power
 Supported Mini SD
 Sony 1/4" CCD
 640 X 480
 White LEDs
 5VDC
 Up to 16GB

Optional AIC500

Description Model Suggested Retail Price

Mini SD Card Camera System AIC 5855-PKG \$1,090 (Both Corded and Cordless) (Includes: AIC5855+5901+5111)

Options:	Retail
AIC5855 Advance Cam Intraoral Camera (Corded Only) with Mini SD Card	\$760
AIC5901 Mini SD Cam Power Supply	\$150
AIC500 Advance Cam Barriers, 500 / Box	\$170
AIC5111 Camera Mounted LCD Display 2.5"	\$140



#### **Advance Cam Intraoral Camera**

Cordless USB Camera System

AIC5900



AIC5888



#### **Specifications**

• Imager Sony 1/4" CCD

• Capture Size 640 X 480

• Light Source 6 White LEDs

• Power USB 5VDC

• Frame Rate 30 fps MAX

•PC connection USB 2.0 Port

• Power USB port 5V DC

• Frequency 2.4 Ghz

Cordless USB Camera System

#### **System Requirements**

Intel Pentium 4 .15 GHZ or Higher

512 MB RAM or higher

Windows XP or higher

USB 2.0 port







Description Model Suggested Retail Price

WL-USBCAM-PKG \$960 (Includes: AIC5888+705+5900)

<b>Options:</b>		Retail
AIC5888	Advance Cam Intraoral Camera	\$680.00
AIC 705	Wireless USB Receiver	\$180.00
AIC 5900	Wireless Transmitter	\$196.00
AIC8.5v	Transmitter Charger	\$28.00
AIC5111	Camera Mounted LCD Display 2.5"	\$140.00
AIC500	Advance Cam Barriers, 500 / Box	\$170.00

# **TPC**

#### **Advance Cam Intraoral Camera**

Corded Camera & Docking Station System





Optional AIC5111



• Imager Sony 1/4" CCD

• Capture Size 640 X 480

• Light Source 6 White LEDs

• Power USB 5VDC

• Frame Rate 30 fps MAX

• Connections AV & Composite VGA, HDMI

• Frequency 2.4 Ghz

• Memory Micro SD 4 gb

AIC5888

**System Requirements**Intel Pentium 4 .15 GHZ or Higher

512 MB RAM or higher

Windows XP or higher

Optional: USB 2.0 port







Description Model Suggested Retail Price

Corded Camera & Docking Station System AIC5888-5925W-KT (includes AIC5888+AIC5925) \$1,130

<b>Options:</b>		<b>Retail</b>
AIC5888	Advanace Cam Intraoral Camera	\$680.00
AIC5925	Advance Cam Docking Station	\$520.00
AIC930	Advance Cam Camera holder	\$30.00
AIC5111	Camera Mounted LCD Display 2.5"	\$140.00
AIC500	Advance Cam Barriers, 500 / Box	\$170.00
AIC966	Wifi adaptor	\$150.00



#### **Advance Cam Intraoral Camera**

Cordless Camera & Docking Station System







#### **Specifications**

Imager Sony 1/4" CCD
Capture Size 640 X 480
Light Source 6 White LEDs
Power USB 5VDC - 12VDC

• Frame Rate 30 fps MAX

• Connections USB, AV, Composite, VGA, HDMI

• Memory SD Memory Card 4 GB

• Frequency 5.8 Ghz







Description Model Suggested Retail Price

Cordless Camera & Docking Station System WL-CAM+DS-PKG \$1,380 (Includes: AIC5888+5925W+5900+5920)

Ontions: Retail

Options.		rectair
AIC5888	Advanace Cam Intraoral Camera	\$680.00
AIC5925	Advance Cam Docking Station	\$520.00
AIC 5900	Wireless Transmitter	\$196.00
AIC5111	Camera Mounted LCD Display 2.5"	\$140.00
AIC500	Advance Cam Barriers, 500 / Box	\$170.00
AIC5920	Wireless Receiver	\$140.00
AIC966	Wifi Adaptor	\$150.00

#### 17" LCD Monitor

#### Multimedia Monitor / Camera Combo



- Camera features a 1/4" High Definition image sensor
- 17" Monitor features a High Definition resolution of 1280 X 1024
- Full USB port allows for easy image transfer
- High Definition real time video input allows for quick playback and easy patient diagnosis
- Camera buttons are easily accessible to control capture and playback functions
- Camera is illuminated with six bright LEDs; giving the best contrast, definition and resolution
- Camera features an automatic gain control to automatically adjust the light intensity to the CCD
- Input supports: USB, VGA, HDMI and AV.
- Medial playback format includes: MP3 audio, MP4 video and JPG images
- Adjustments on monitor include: Contrast, brightness and color
- Monitor comes equipped with a medical grade tempered glass front panel to minimize scratches
- Monitor Language supported: English, Chinese, Spanish, German, Portuguese and Arabic
- 4gb memory card (included) allows for easy image transfer and patient file management
- · Easy integration of LCD monitor with camera on the dental delivery unit due to no additional cabling needed



Description	Model	Suggested Retail Price
17" LCD monitor with integrated IO camera (corded) Includes: MO17, AIC5855A,	AIC2IN1W	\$1,200.00
17" LCD monitor with integrated IO camera (wireless) Includes: MO17, AIC5855A, AIC5920, AIC5900	AIC2IN1WL	\$1,490.00
Options:		Retail
AIC500 Advance Cam Barriers, 500 / Box		\$170.00

#### 17" LCD Monitor

#### Multimedia Monitor / Camera Combo





#### Features:

- Camera features a 1/4" High Definition image sensor
- 17" Monitor features a High Definition resolution of 1280 X 1024
- Full USB port allows for easy image transfer
- Camera buttons are easily accessible to control capture and playback functions
- Camera is illuminated with six bright LEDs; giving the best contrast, definition and resolution
- Camera features an automatic gain control to automatically adjust the light intensity to the CCD
- 5.8 GHz wireless transmission protocol
- Four channel wireless transmitter (AIC5900) and receiver (AIC5920)
- Input supports: USB, VGA, HDMI and AV.
- Medial playback format includes: MP3 audio, MP4 video and JPG images
- Adjustments on monitor include: Contrast, brightness and color
- Monitor comes equipped with a medical grade tempered glass front panel to minimize scratches
- Monitor Language supported: English, Chinese, Spanish, German, Portuguese and Arabic
- 4gb memory card (included) allows for easy image transfer and patient file management
- Optional WIFI transmitter allows images to be diasplayed on stand alone LCD monitor and remote computers simultaneously for easy consultation and image management transfer.
- Easy integration of LCD monitor with camera on the dental delivery unit due to no additional cabling needed

Descript	ion	Model	Suggested Retail Price
	nonitor with integrated IO camera corded MO17DS, AIC5888A	AIC3IN1W	\$1,500.00
	nonitor with integrated IO camera wireless MO17DS, AIC5888 A, AIC5920, AIC5900	AIC3IN1WL	\$1,780.00
<b>Options:</b>	:		Retail
AIC500	Advance Cam Barriers, 500 / Box		\$170.00
AIC966	Wifi Adapter		\$150.00

Shipping Dimensions 17" Monitor: 18" x 6" x 21" / 12 lbs. (2/cs.) 19" x 12" x 22" / 27 lbs.

#### **EMC - 900**

#### eTornado Electric Motor System





#### eTornado Electric Motor Features:

- Fiber Optic Brushless Electric Motor
- Two programmable settings for each mode
- Push Button control for easy operation
- Light weight, compact ergonimical design
- Counter top system is easy to install and integrate
- Universal e-type connector compatable with most
- Speed range from 100 200,000 rpm

#### **Specifications**

- 2 General / Basic Endo Modes
- e-type attachment / coupling
- Manual reverse
- Unit Dimentions

4.5"W X 5.25" D X 2.5"H

- Motor weight: 87 grams
- Motor Length: 50mm
- Input Voltage: 100 240 Vac
- Output Voltage: 30Vac

Easy to install and integrate with any dental unit.

e Tornado Electric Motor System - Counter top EMC-900 \$1,900  Package includes the following: e Tornado Electric Motor System - Counter top Power Pack HP Tubing  **Tornado Electric Motor System - Counter top  **To	Description		Model	Suggested Retail Price
e Tornado Electric Motor System - Counter top  Power Pack	e Tornado Electri	ic Motor System - Counter top	EMC-900	\$1,900
Power Pack	Package includes	the following:		
	e Tornado Electric	c Motor System - Counter top	✓	
HP Tubing ✓	Power Pack		✓	
	HP Tubing		✓	
E600 Electric Motor up to 40,000 rpm ✓	E600 Electric Mot	or up to 40,000 rpm	✓	
Options	Options			
EMA150-FG 1:5 Friction Grip Attachment \$1,160	EMA150-FG	1:5 Friction Grip Attachment		\$1,160
EMA110-CA 1:1 Contra Angle Attachment \$1,060	EMA110-CA	1:1 Contra Angle Attachment		\$1,060
EMP30 Power Supply 30Vac, 4A for control box \$140.00	EMP30	Power Supply 30Vac, 4A for con-	trol box	\$140.00

Shipping Dimensions: 11" x 11" x 5" / 5 lbs.

#### **EMB - 901**

#### eTornado Electric Motor System









#### eTornado Electric Motor Features:

- Fiber Optic Brushless Electric Motor
- Two programmable settings for each mode
- Push Button control for easy operation
- Light weight, compact ergonimical design
- Built in system pre wired for easy installation
- Universal e-type connector compatable with most
- electric attachments
- Speed range from 100 200,000 rpm

#### **Specifications**

- 2 General / Basic Endo Modes
- e-type attachment / coupling
- Manual reverse
- Unit Dimensions
   4.5"W X 5.25" D X 2.5"H
- Motor weight: 87 grams
- Motor Length: 50mm
- Input Voltage: 100 240 Vac

Description		Model	Suggested Retail Price
eTornado Built in Elec	ctric Motor System	EMB-901	\$1,790
Package includes	the following:		
e Tornado Electric	Motor System - Built in	✓	
Power Pack		✓	
HP Tubing		✓	
E600 Electric Mot	or up to 40,000 rpm	✓	
Options			
EMA150-FG	1:5 Friction Grip Attachment		\$1,160
EMA110-CA	1:1 Contra Angle Attachment		\$1,060

Shipping Dimensions:

#### **EMA-150FG**

#### High Speed Contra Angle Attachment

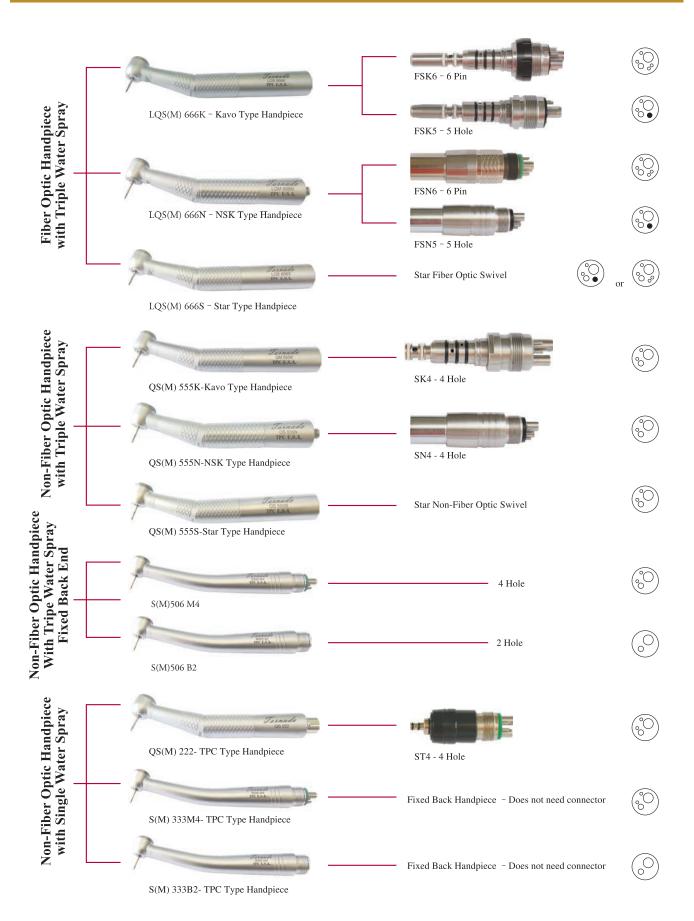


Description	Model	Suggested Retail Price
1:5 Friction Grip Attachment	EMA-150FG	\$1,160
1:1 Contra Angle Attachment	EMA-110CA	\$1,060
Package includes the following:		
Push Button Auto Chuck	✓	
Quatro Water Spray	✓	
Speed Range up to 200,000 rpm	✓	
Attachment to electric motor w/ E-type connection	✓	
Max Lux of 32,000	✓	

Shipping Dimensions:

#### **High Speed Handpieces Overview**

#### All High Speed Handpieces Use Ceramic Bearings



#### Fiber Optic Handpieces

Triple Water Spray | Push Button | Auto Chuck | Ceramic Bearing



**Premius Series** 









LQM 666 (K,N,S)

Tornado LOM 666K TPC U.S.A.

Mini Head

#### FIBER OPTIC QUICK CONNECTORS

(Swivel)







FSK5 Kavo Type 5 Hole



FSN6 NSK Type 6 Pin

Description	Model	Suggested Retail Price
<b>Kavo</b> Type <b>Fiber Optic</b> HP <u>Standard</u> Head w/Triple Water Spray Fits Kavo Connector	LQS666K	\$690
<b>Kavo</b> Type <b>Fiber Optic</b> HP <u>Mini</u> Head w/Triple Water Spray Fits Kavo Connector	LQM666K	\$690
6 Hole (ISO-C) <b>Fiber Optic</b> Connector Fits Handpiece with KAVO "Multiflex" Quick Connector System	FSK6	\$240
5 Hole (Midwest) <b>Fiber Optic</b> Connector Fits Handpiece with KAVO "Multiflex" Quick Connector System	FSK5	\$240
NSK Type Fiber Optic HP <u>Standard</u> Head w/Triple Water Spray Fits NSK Connector	LQS666N	\$690
NSK Type Fiber Optic HP <u>Mini</u> Head w/Triple Water Spray Fits NSK Connector	LQM666N	\$690
6 Hole (ISO-C) <b>Fiber Optic</b> Connector Fits Handpiece with NSK Quick Connector System	FSN6	\$240
Star Type Fiber Optic HP <u>Standard</u> Head w/Triple Water Spray Fits Star Connector	LQS666S	\$690
Star Type Fiber Optic HP Mini Head w/Triple Water Spray Fits Star Connector	LQM666S	\$690

#### Non-Fiber Optic Handpieces

Triple Water Spray / Push Button / Auto Chuck / Ceramic Bearing











Standard Head





Non-Fiber Optic w/Triple Water Spray

QM 555 (K,N,S)

Mini Head

#### NON-FIBER OPTIC QUICK CONNECTORS

(Swivel)







SN4 NSK Type 4 Hole

Description	Model	Suggested Retail Price
Kavo Type Non-Fiber Optic HP <u>Standard</u> Head w/Triple Water Spray Fits Kavo Connector	QS555K	\$520
<b>Kavo</b> Type <b>Non-Fiber Optic</b> HP <u>Mini</u> Head w/Triple Water Spray Fits Kavo Connector	QM555K	\$520
4 Hole <b>Non-Fiber Optic</b> Connector Fits Handpiece with KAVO "Multiflex" Quick Connector System	SK4	\$130
NSK Type Non-Fiber Optic HP <u>Standard</u> Head w/Triple Water Spray Fits NSK Connector	QS555N	\$520
NSK Type Non-Fiber Optic HP <u>Mini</u> Head w/Triple Water Spray Fits NSK Connector	QM555N	\$520
4 Hole <b>Non-Fiber Optic</b> Connector Fits Handpiece with NSKQuick Connector System	SN4	\$130
Star Type Non-Fiber Optic HP <u>Standard</u> Head w/Triple Water Spray Fits Star Connector	QS555S	\$520
<b>Star</b> Type <b>Non-Fiber Optic</b> HP <u>Mini</u> Head w/Triple Water Spray Fits Star Connector	QM555S	\$520

#### Non-Fiber Optic Handpieces (Standard Back End)

Triple Water Spray | Push Button | Auto Chuck | Ceramic Bearing

#### **Triton Series**









S504 M4 / S506 M4

Standard Head





Non-Fiber Optic w/Triple Water Spray

S504 M4 / M506 M4

Mini Head

Description	Model	Suggested 1	Retail Price
Non-Fiber Optic HP <u>Standard</u> Head w/Triple Water Spray Standard Back End-4 Hole	S504M4 / S5	506M4	\$490
Non-Fiber Optic HP <u>Mini</u> Head w/Triple Water Spray Standard Back End-4 Hole	M504M4 / N	M506M4	\$490
Non-Fiber Optic HP <u>Standard</u> Head w/Triple Water Spray Standard Back End-2 Hole	S502B2		\$490
Non-Fiber Optic HP <u>Mini</u> Head w/Triple Water Spray Standard Back End-2 Hole	M502B2		\$490

#### Non-Fiber Optic Handpieces

Single Water Spray / Push Button / Auto Chuck / Ceramic Bearing



#### NON-FIBER OPTIC QUICK CONNECTORS

(Swivel)



ST4 TPC Type 4 Hole

Description	Model	Suggested Retail Price
Non-Fiber Optic HP (Standard Head) with Single Water Spray Fits TPC Connector	QS222	\$440
Non-Fiber Optic HP (Mini Head) with Single Water Spray Fits TPC Connector	QM222	\$440
4 Hole <b>Non-Fiber Optic</b> Connector Fits Handpiece with TPC Quick Connector System	ST4	\$80

#### Non-Fiber Optic Handpieces (Standard Back End)

Single Water Spray / Push Button / Auto Chuck / Ceramic Bearing



Non-Fiber Optic w/Single Water Spray

**Description** 

M333M4 Mini Head

**Suggested Retail Price** 

Push Button Autochuck (Standard Head) with Single Water Spray Standard Back End -4 Hole	S333M4	\$310
Push Button Autochuck (Mini Head) with Single Water Spray Standard Back End -4 Hole	M333M4	\$310
Push Button Autochuck (Standard Head) with Single Water Spray Standard Back End -2 Hole	S333B2	\$310
Push Button Autochuck (Mini Head) with Single Water Spray Standard Back End -2 Hole	M333B2	\$310

Model

#### **Exomus Series**



ELM 744: Air Motor, Speed range up to 20,000 rpm, forward / reverse speed adjustment



ELS 736: Transmission 1:1, speed range up to 20,000 rpm



ELCA 760: Transmission 1:1, push button autochuck, for latch burs



ELCA 762: Transmission 1:1, latch type, for latch burs

#### **Inximus Series**



ILM 844: Air Motor, Speed range up to 20,000 rpm, forward / reverse speed adjustment, internal air/water coolant



ILS 836: Transmission 1:1, internal water spray



ILCA 860:Transmission 1:1, internal water spray, push button auto chuck for latch burs



Description	Model	Suggested Retail Price
External Water Low Speed Complete package includes	ELK700-M4	\$748
(air motor, straight nose cone HP, Push button contra angle HP)		
External Water Low Speed Complete package includes	ELK702-M4	\$618
(air motor, straight nose cone HP, Latch type contra angle HP)		
Low Speed Motor, External Water, 20,000 rpm (4 hole)	ELM744-M4	\$320
Low Speed Motor, External Water, 20,000 rpm (2 hole)	ELM722-B2	\$320
Straight nose cone HP, 1:1	ELS736	\$178
Push button contra angle HP, Complete 1:1	ELCA-760	\$320
Latch type contra angle HP, Complete 1:1	ELCA-762	\$178
Internal Water Low Speed Complete package includes	ILK800-4	\$1,360
(air motor, straight nose cone HP, push button contra angle HP)		
Low Speed Motor (Internal Water) 20,000 rpm-4 hole	ILM844-4	\$500
Straight nose cone HP, 1:1	ILS836	\$480
Push Button Contra Angle HP, Complete 1:1	ILCA860	\$500

### **Prophy Aide**

#### Hygiene Prophy Handpiece



Description	Model	
Prophy Aide Hygine Handpiece Prophy Aide Hygine Handpiece Package includes the following:	PH-777 (Red) PH-777 (BLK)	\$398 \$398
4 Hole fixed back end	✓	
5,000 RPM	✓	
Twist open chuck	✓	
360 Head Swivel Capabilities	✓	
Forward and Reverse operation	✓	

#### Fiber Optic Light Source

#### Light Source Package



H 7070 Fiber Optic Light Bulb Cartridge



H 7040 Fiber Optic 5-Hole Tubing



H 7020 Control Board



H 7045 Fiber Optic 6-Pin Tubing



H 7090 Fiber Optic Transform



H 7660 - 6 Pin



H 7000 - 5 Hole

Package includes: H7020+H7045+H7090

Package includes: H7020+H7040+H7070+H7090

Description	Model	Suggested Retail Price
TPC Fiber Optic Light Source System- 6 Pin Package includes: Control board, Fiber Optic HP Tubing, Transformer	H7660	\$238
TPC Fiber Optic Light Source System- 5 Hole Package includes: Control board, Fiber Optic HP Tubing, Transformer, Bulb Cartridge	H7000	\$278
TPC Fiber Optic Control Board (accepts two Fiber Optic HP Tubing)	H7020	\$129
TPC Fiber Optic HP Tubing-6 Pin, Grey	H7045	\$108
TPC Fiber Optic HP Tubing- 5 Hole, Grey	H7040	\$108
TPC Fiber Optic Light Bulb Cartridge	H7070	\$50
TPC Fiber Optic Light Source Transformer	H7090	\$22

# Replacement Turbines & Parts Handpiece Replacement Parts

	REPLAC Item #	EMENT TURBINES  Description	Retail
	TRT 110S	Replacement turbine fits Tornado HP LQS 666, QS 555, Standard Head	\$250
44	TRT 115M	Replacement turbine fits Tornado HP LQM 666, QM 555, Mini Head	\$250
	TRT 120S	Replacement turbine fits Tornado HP S333, Standard Head	\$218
	TRT 122S	Replacement turbine fits Tornado HP QS222, Standard Head	\$218
	TRT 125M	Replacement turbine fits Tornado HP QM222, M333, Mini Head	\$218
	TRT 130	Push button turbine fits Kavo Super Torque 630 B/C and 640 B/C	\$250
	TRT 135	Push button turbine fit for Kavo Super Torque 647B and 649 B	\$250
	TRT 140	Push button turbine fit for Kavo Bella Torque 639B/C and 642 B/C	\$250
	TRT 145	Push button turbine fit for Kavo Mira 635 B	\$250
	TRT 150	Push button turbine fit for Star 430 Series Handpiece	\$250
	TRT 155	Turbine fit for Midwest Quiet Air L F.O & Non F.O. HP	\$250
	TRT 160	Turbine fit for Midwest Tradition L F.O & Non F.O. HP	\$250
	TRT 165	Turbine fit for Midwest Tradition F.O & Non F.O. HP	\$130
	TRT 170	Turbine fit for Midwest XGT/Tradition PB F.O & Non F.O. HP	\$250
	REPLAC	EMENT PARTS	
	Item #	Description	Retail
	TRP 213	Replacement Light Bulb for FSK6 (Kavo Type Quick Connector)	\$27
ΓRP 213 TRP 2	TRP 215	Replacement Light Bulb for FSN6 (NSK Type Quick Connector)	\$27
TRF 2	TRP 220	Back Cap Removal Tool for LQS 666, QS 555	\$18
	TRP 222	Back Cap Removal Tool for LQM 666, QM 555	\$18
	TRP 224	Back Cap Removal Tool for QS 222	\$18
	TRP 226	Back Cap Removal Tool for QM 222, M 333	\$18
	TRP 228	Back Cap Removal Tool for S 333	\$7
	TRP 231	Replacement Push Button Cap for LQS 666, QS 555	\$46
	TRP 233	Replacement Push Button Cap for LQM 666, QM 555	\$46
	TRP 235	Replacement Push Button Cap for QS 222	\$46
200	TRP 237	Replacement Push Button Cap for QM 222, M 333	\$46
-00	TRP 239	Replacement Push Button Cap for S 333	\$46
TRP 240	TRP 240	Replacement O Ring for FSK6, FSK5, Sk4 (Pack of 5 (2 white, 3 black))	\$9.50

#### **H6000**

#### Handpiece Lubrication System

#### **Product Features**

- Economical, efficient and time-saving
- A fail-safe maintenance solution for your office
- Filtered air used to rotate handpieces for safety
- Care for most handpieces and all handpieces brands
- Disposable mist filtration system
- Solution level indicator
- Detachable door for easy cleaning of unit
- Easy replenishment of solution tank
- Air Pressure guage
- Oil flow control valve



- Simple to Operate
  - Optimizes Performance





H6005
• 2 high speed positions
•1 low speed E-type motor



H6025
•1 high speed positions
•2 low speed E-type motor



H6150-Kavo H6165-W&H kavo maintenance coupler W&H maintenance coupler



H6145-MW Quick Connect for Midwest Slow Speed



H6160-BienAir BienAir maintenance coupler



H6175-E-Type 4 Hole to E-Type Adaptor

•1 low speed I	E-type motor •2 low speed E-type motor				
Description	on	Model		Suggest	ed Retail Price
H6000 Hand	dpiece cleaning and lubrication system	H6000			\$1,250
H6005 Hand	dpiece cleaning and lubrication system		H6005		\$1,300
H6025 Hand	dpiece cleaning and lubrication system			H6025	\$1,350
Package incl	ludes the following:				
3 high speed	handpiece positions	✓			
2 high speed	/ 1 low speed E-type Motor		1		
1 high speed	/ 2 low speed E-type Motor			✓	
Mist filters (	pack of 12)	✓	1	✓	
Lubrication f	fluid	✓	1	✓	
Air filter		✓	1	✓	
<b>Options:</b>					Retail
H6125	Lubrication fluid				\$40.00
H6130	Mist filter (pack of 12)				\$20.00

H6155-NSK

NSK maintenance coupler

H6130	Mist filter (pack of 12)	\$20.00
H6135	Oil absorbent door strips (pack of 20)	\$16.00
H6150-Kavo	Kavo Type HP adapter	\$102.50
H6155-NSK	NSK Type HP adapter	\$102.50
H6160-BienAir	Bien Air Type HP apapter	\$102.50
H6165-W&H	W&H Type HP adapter	\$102.50
H6145-MW	Quick Connect for Midwest Slow Speed	\$102.50
H6175-E-Type	4 Hole to E-Type Adaptor	\$102.50

Packing Dimensions: 17"L x 15"W x 18"H / 24 lbs.

#### Advance 2500



#### LED Bleaching System

#### Features

- Quiet fan operation
- Multi-arch whitening application
- Three high intensity LED's
- Digital display with audio feedback
- High power Blue and UV light emitting diodes
- Compact mobile stand for easy storage
- Adjustable bleaching time with microprocessor-controlled timer
- Smart auto-select power: 110-240 Volts AC, 50/60 Hz
- LED bleaching system includes illuminator, mobile base, adjustable arm, power cord & user manual
- 1 year warranty

#### **Specifications:**

Broad-spectrum:	395–490 nm
Light intensity:	1,500 mW/cm <sup>2</sup>
Weight:	14 lbs.
Dimensions:	60" (H) X 20" (W)
Voltage output:	110-240 V / 50-60 Hz
Packing Dimensions:	21" x 21" x 6" / 14lbs.



Description	Model	Suggested Retail Price
Advance 2500 LED Bleaching Light	ALED 2500	\$1,300
Package includes the following:		
Advance 2500LED Bleaching Light	✓	
Mobile stand	✓	
AC power supply	✓	
1 Year warranty	✓	

#### LED 70N

#### Cordless Curing Light System



#### **Features**

- Low battery signal visual and audible alarm
- Easy to read LCD display
- High light intensity 5 to 10 second cure
- No down time
- Flexibility corded and cordless light cure
- Quiet fan extends life of LED
- Sleep mode conserves power, saves battery life
- Fast mode 3 output modes 2,000 1,500 1,000
- Built-in radiometer

#### **Specifications and Accessories**

Switching Power Adapter

AC 100-240V / 50-60 Hz Power supply: Dimensions: 10"L x 2"W x 8"H

#### Hand Piece

Light source: 10W light

emitting diode

Wavelength: 430-490 nm Light Intensity: 2,000 mW/cm<sup>2</sup> Battery: Lithium ion

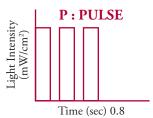


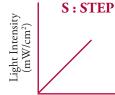
#### **Standard Accessories**

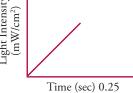
- LED 70 Handpiece
- Charging base
- 8mm light guide
- Eye protector
- Lithium ion battery
- Power supply
- User's Manual













#### Description

#### Model

#### Suggested Retail Price

ALED-70 \$640 LED 70 Cordless Curing Light

#### Package includes the following:

ackage includes the following.	
LED 70 Cordless Curing Light	✓
Charging Base	✓
Protective Eye-shield	✓
Countertop Stand with Power Indicator	✓
8mm Light Guide	✓
Built-in radiometer	✓
AC power supply	✓

Retail **Options:** 

P109-LG	Replacement light guide (8mm)	\$78.00
P208	Replacement protective eye-shield	\$10.00
ALED 70N-BATT	Replacement rechargeable battery for LED 70	\$80.00
P117	11mm light guide	\$105.00

Shipping Dimensions: 11"L x 8"W x 4"H / 3 lbs. (10/cs.) 18"L x 12"W x 16"H / 25 lbs.

#### LED 60N

#### Cordless Curing Light System



#### **Features**

- Low battery signal visual and audible alarm
- Easy to read LCD display
- High light intensity 5 to 10 second cure
- No down time
- Flexibility corded and cordless light cure
- Quiet fan extends life of LED
- Sleep mode conserves power, saves battery life
- Built-in radiometer



**Switching Power Adapter** 

Power supply: AC 100-240V / 50-60 Hz Dimensions: 10"L x 2"W x 8"H

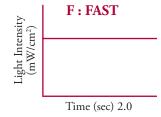
#### Hand Piece

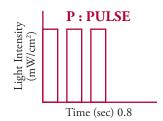
Light source: 5W light

emitting diode

Wavelength: 430-490 nm Light Intensity: 1,400 mW/cm² Battery: Lithium ion







TPC



#### Standard Accessories

- LED 60 Handpiece
- Charging base
- 8mm light guide
- Eye protector
- Lithium ion battery
- Power supply
- User's Manual

#### Description Model Suggested Retail Price

LED 60N Cordless Curing Light ALED-60N \$490

#### Package includes the following:

rackage includes the following:	
LED 60N Cordless Curing Light	✓
Charging Base	✓
Protective Eye-shield	✓
Countertop Stand with Power Indicator	✓
8mm Light Guide	✓
Built-in power radiometer	✓
AC power supply	✓

Options:		Retail
P109-LG	Replacement light guide (8mm)	\$78.00
P219	Replacement protective eye-shield	\$10.00
ALED 60N-BATT	Replacement rechargeable battery for LED 60	\$60.00
P117	11mm light guide	\$105.00

Shipping Dimensions: 11"L x 8"W x 4"H / 3 lbs.

(10/cs.) 18"L x 12"W x 17"H / 24 lbs.

#### LED 55N

#### Cordless LED Curing Light

#### Specifications

• Battery: Lithium Ion, DC 3.6-4.2V

• Power adapter: 90-250V AC, 50-60 Hz

• Charging base: 9V DC

• Power consumption: 5 W LED

• Wavelength range: 430-490 nm

• Light Intensity: 1,250 mW / cm<sup>2</sup>

• Dimensions: 7"L x 1"W x 1"H

• Weight: 160 g • Warranty: 2 year

#### **Charging Stand Light Indicators**

LED color	Light Strength	
Green	Normal	
Orange	Light strength insufficient	

#### **Curing Status Light Indicators**

LED color	Status Indication
Green	Normal
Red	Battery Voltage Low
Red Flashing	
	is over temperature

**Curing Mode Light Indicators** 

Working Mode

LED color

Green Red

Orange

#### Benefits

- Ergonomic, light weight design
- High intensity output up to 1 hour before recharging
- Cordless for ultimate convenience
- Cures most materials in 5-10 seconds
- Curing time: 20 seconds per cycle with beep every 10 seconds
- 2 Batteries included.



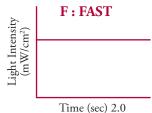
Charging Stand



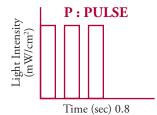
ALED55N-1-G

ALED55N-1-R

ALED55N-1-B







Fast curing: Time setting 20 seconds (every 10 second, it sounds once)

Pulse curing: interrupt radiating (every 10 seconds, it sounds once)

Step curing: soft start for 10 second from 0 to full power, then full power during the later 10 second

S:STEP Light Intensity (mW/cm²)

Time (sec) 0.25



LM-300

#### Description

LED 55N Cordless Curing Light Silver
LED 55N Cordless Curing Light Blue
LED 55N Cordless Curing Light Red
D 1 1 1

#### Package includes the following:

LED 55N Cordless Curin	g Light
Charging stand with power	er indicator
Protective Eye-Shield	

#### Model

ALED55N-1-G Silver
ALED55N-1-B Blue
ALED55N-1-R Red

988



Ψ1/0
<b>\$470</b>
\$470

LED 55N Cordless Curing Light	
Charging stand with power indicator	
Dratactive Eve Shield	

#### Ontions

AC Power Supply

Options:		Retail	
P109-LG	Replacement Light Guide for LED 55 (8mm)	\$78.00	
ALED55N-BATT	Replacement Battery	\$80.00	
P219	Replacement Protective Eye-shield	\$10.00	
P117	11mm Light Guide	\$105.00	
LM300	Curing Light Meter	\$150.00	

Shipping Dimensions: 10"L x 7"W x 4"H / 3 lbs.

#### LED 55BN

Built-in Curing Light System

#### **Specifications**

Wavelength range: 430-490 nm
Light Intensity: 1,250 mW / cm²

• Warranty: 2 year

• Power consumption: 5 W LED

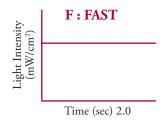


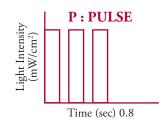
LM-300

# Model ALED55-BN m m<sup>2</sup>

#### **Curing Mode Light Indicators**

LED color	Working Mode
Green	Fast curing: Time setting 20 seconds (every 10 second, it sounds once)
Red	Pulse curing: interrupt radiating (every 10 seconds, it sounds once)
Orange	Step curing: soft start for 10 second from 0 to full power,
	then full power during the later 10 second







LED color	Status Indication
Green	Normal
Red Flashing	LED curing light handpiece is over temperature

rty	S:STEP
Intensit 7/cm²)	
Light ] (mW	
	Time (sec) 0.25

#### Description Model Suggested Retail Price

LED 55BN Built-in Curing Light (LED 5W installed in dental unit)ALED55BN-A (110V - 240V)

LED 55BN Built-in Curing Light (LED 5W installed in dental unit)ALED55BN-E (24V)

\$390

#### Package includes the following:

Turbo Light Guide		<b>✓</b>		
Protective Eye-Shield		✓		
Options:			Reta	il
P109-LG	Replacement light guide for LED	55B	\$78.	00
P219	Replacement protective eye-shield		\$10.	00
LED 55BN-PS110	Replacement Power Supply 110V	- 240V	\$60.	00
LED 55BN-PS24	Replacement Power Supply 24V		\$60.	00
P117	11mm Light Guide		\$105.	.00
LM300	Curing Light Meter		\$150.	.00
Shipping Dimensions:	10"L x 6"W x 2"H / 2 lbs.			
(20/cs.)	21"L x 11"W x 12"H / 27 lbs.			

#### LED 50N

#### Cordless Curing Light System



#### **Specifications and Accessories**

**Switching Power Adapter** 

Power supply: AC 100-240V / 50-60 Hz Dimensions: 10"L x 2"W x 8"H

**Hand Piece** 

Light source: 5W light

emitting diode

Wavelength: 430-490 nm

Light Intensity: 800 - 1000 mW/cm<sup>2</sup>

Battery: Lithium ion

#### **Standard Accessories**

- LED 50N Handpiece
- Charging base
- 8mm light guide
- Eye protector
- Lithium ion battery
- Power supply
- User's Manual







Description		Model	Suggested Retail Price
LED 50 Cordle	ss Curing Light	ALED-50	\$390
	les the following:		
LED 50 Cordle	ss Curing Light	✓	
Charging Base		✓	
Protective Eye-shield		✓	
Countertop Stand with Power Indicator		✓	
8mm Light Guide		✓	
Built-in power transformer		✓	
AC power supply		✓	
Options:	•		Retail
P109-LG	Replacement light guide (8mm)		\$78.00
P208	Replacement protective eve-shield		\$10.00

~ P		
P109-LG	Replacement light guide (8mm)	\$78.00
P208	Replacement protective eye-shield	\$10.00
LED 50-BATT	Replacement rechargeable battery for LED 50	\$63.00
P117	11mm Light Guide	\$105.00
LM300	Curing Light Meter	\$150.00

Shipping Dimensions: 10"L x 8"W x 5"H / 2 lbs. (10/cs.) 24"L x 10"W x 16"H / 20 lbs.

#### **LED 39N**

#### Curing Light System



LM-300

#### **Specifications**

- Class: Class II (ICE601-1)
- Wavelength range: 430-490 nm
- Light Intensity: 1,000 mW / cm<sup>2</sup>
- Warranty: 2 year



#### **Standard Accessories**

- LED 39 Handpiece
- Stand
- 8mm Light Guide
- Eye protector
- Power supply
- User Manual

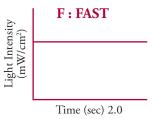
Built-in 24 V Direct LED39BN

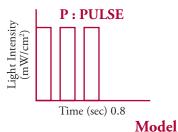
#### **Curing Mode Light Indicators**

LED color	Working Mode
Green	Fast curing: Time setting 20 seconds (every 10 second, it sounds once)
Red	Pulse curing: interrupt radiating (every 10 seconds, it sounds once)
Orange	Step curing: soft start for 10 second from 0 to full power, then full power during the later 10 second



LED color	Status Indication	
	Normal	
Red Flashing	LED curing light handpiece is over temperature	







#### **Description**

LED 39N Curing Light	ALED 39N	\$360
LED 39BN Curing Light	ALED 39BN (24V)	\$360

#### Package includes the following:

LED 39 Curing Light	✓
8mm Light Guide	<b>✓</b>
Protective Eye-Shield	✓
Stand	✓
Built-in Power Transformer	✓

Options: Retail

P109 Replacement light guide for LED 39N \$78.00
P219 Replacement protective eye-shield \$10.00
ALED 39N-PS Replacement Power Supply \$42.00

Shipping Dimensions: 13"L x 7"W x 3"H / 2 lbs. (20/cs.) 24"L x 14"W x 14"H / 30 lbs.

#### Power Light 150

#### Halogen Curing Light



#### **Specifications**

- Output light intensity: 500-600 mW/cm<sup>2</sup>
- Output wavelength range: 400-500 nm
- Preset curing times from 10 to 60 seconds or continuous cure
- LCD digital display
- Maintains constant light output and curing strength
- 8 mm light guide, protective eye shield and instruction manual included
- Powerful 75 Watt bulb
- Ultra quiet fan
- 1 year warranty (bulb excluded)



Description	Model	Suggested Retail Price
Power Light 150 Halogen Curing Light	PL-150	\$370
Package includes the following:		
Power Light 150 curing light	<b>√</b>	
8mm x 60° curing tip	✓	
Protective eye-shield	✓	
1 Year warranty	✓	
Options:		Retail
P105 8mm x 60 degree curing tip for general curing		\$78.00
P201 Replacement bulb, 12V, 75W		\$29.00

Shipping Dimensions: 13"L x 9"W x 7"H / 6 lbs.

(5/cs.) 32"L x 14"W x 10"H / 30 lbs.

#### Power Light 100

#### Halogen Curing Light



#### **Specifications**

- Output light intensity: 500-600 mW/cm<sup>2</sup>
- Output wavelength range: 400-500 nm
- Preset curing times from 10 to 60 seconds or continuous cure
- LCD digital display
- Maintains constant light output and curing strength
- 8 mm light guide, protective eye shield and instruction manual included
- Powerful 75 Watt bulb
- Ultra quiet fan
- 1 year warranty (bulb excluded)

#### **Lighting Guides**

P101	13mm straight for large facial surface
P102	13mm x 80° for posterior occlusal curing
P103	8mm x 60° for general curing
P106	8mm - 3mm x 80° for layer curing of posterior restoration

Description	Model	Suggested Retail Price
Power Light 100 Halogen Curing Light	PL-100	\$430
Package includes the following:		
Power Light 100 curing light	✓	
8mm x 60° curing tip	✓	
Protective eye-shield	✓	
1 Year warranty	✓	

Option	ns:	Retail	
P101	13mm straight curing tip for large facial surface	\$105.00	
P102	13mm x 80 degree curing tip for posterior occlusal curing	\$105.00	
P103	8mm x 60 degree curing tip for general curing	\$78.00	
P106	3mm x 90 degree curing tip for layer curing of posterior restoration	\$105.00	
P201	Replacement bulb, 12V, 75W	\$29.00	
P203	Protective eye shield for Power Light 100	\$17.00	
L0005	Blue light filter + heat absorber (set).	\$42.00	
Shippin	ng Dimensions: 12"L x 9"W x 6"H / 6 lbs.		

(4/cs.) 18"L x 13"W x 12"H / 26 lbs.

#### **LM300**

#### Curing Light Meter





Description	Model	Suggested Retail Price
LED Light Meter	LM-300	\$150
Package includes the following:		
LED Light Meter	✓	
Battery	✓	
1 Year warranty	✓	
Shipping Dimensions: 8"L x 4"W x 2"H / 1 lbs.		

#### **Advance 850LED**

#### LED Piezo Scaler w/Bottle System



#### **Standard Scaler Features**

- Compact unit housing for easy placement anywhere in the operatory
- Extremely gentle on patient, causes little or no sensitivity
- No heat build up in handpiece tip with extended use
- Autoclavable handpiece
- Extensive power range to allow widest choice of clinical applications includes General, Perio and Endo
- Fine water spray eliminates excessive overspray onto patient
- Bottle water or External water source
- 5 tips included with unit
- · Endodontic file holder & files included
- Easy and rapid operating for root canal treatment
- Achieve enlargement of canal quickly
- 1 year warranty

#### **Technical Data** Included tips Endo file Holder

- Absorbed Power: Max 15W
- Scaler: Max 10W, 24 -28kHz, automatic tuning
- Water Pressure: 30 145 PSI
- Water Consumption: 10 50 cc/min
- Approvals: ETL, according to UL 2601 1
- Classification according to Medical Device
- Directive 93/42 EEC: Class 11a





# DescriptionModelSuggested Retail PriceAdvance 850-LED Piezo Ultrasonic Scaler & Endodontic UnitA850-LED\$820Package includes the following:Image: Control of the price of

Endo fil	le holder + files	
Options:		Retail
A760	Endo files and holder (21mm #25)	\$72.00
A761	Piezo scaler tip #G1	\$29.00
A762	Piezo scaler tip #G2	\$29.00
A763	Piezo scaler tip #P3 Slim	\$29.00
A767	Piezo scaler tip #G4	\$29.00
A764	Piezo scaler tip #P4	\$29.00
A766	Piezo scaler tip #P5	\$29.00
A746	Piezo scaler handpiece w/ LED	\$270.00
A776	Tip wrench	\$21.00
A749	Piezo scaler O-rings (5 pack)	\$8.40
A778	Replacememt Water line	\$28.00
A775	Replacement scaler foot control	\$84.00

Shipping Dimensions: 18"L x 14"W x 5"H / 6 lbs. (4/cs.) 18"L x 15"W x 21"H / 26 lbs.

# **Advance 750LED**

# LED Piezo Scaler

#### **Standard Scaler Features**

- Compact unit housing for easy placement anywhere in the operatory
- intense LED Light Source
- Extremely gentle on patient, causes little or no sensitivity
- No heat build up in handpiece tip with extended use
- Autoclavable handpiece
- Extensive power range to allow widest choice of clinical applications
- Fine water spray eliminates excessive overspray onto patient
- Thin subgingival tips available
- 5 tips included with unit

## **Optional Endodontics Unit Features**

- Endodontic file holder
- Easy and rapid operating for root canal treatment
- Achieve enlargement of canal quickly



- Input rating: 115/230V, 50/60 Hz
- Dimensions: 160mm(W) x 155mm(D) x 70mm(H)
- Weight: 2.1 kg
- Frequency: 32 KHz
- Water pressure: 1-4 kg/cm<sup>2</sup>
- Fuses: 230V, 2 per unit ; F0.5A 250V-CQ-S500
- Fuses: 110V, 1 per unit; F1A 5A 250V-CQ-S500

(8/cs.) 21"L x 14"W x 18"H / 42 lbs.

- 3 tips included with unit
- 1 year warranty (tips excluded)

Description		Model	Sugges	ted Retail Price
	e 750N Piezo Ultrasonic Scaler & Endodontic Unit e 750N Piezo Ultrasonic Scaler & Endodontic Unit W/LED	A750N	A750LED	\$560 \$640
Package	e includes the following:			
Advance	e 750N piezo ultrasonic scaler with handpiece	<b>√</b>		
	G2, #G3, #P4, #P5 tip	✓	✓	
Foot co	±	✓	✓	
Tip wre	nch	✓	✓	
Advanc	e 750 LED handpiece		✓	
Optio	ns:			Retail
A760	Endo files and holder (21mm #25)			\$72.00
A761	Piezo scaler tip #G1			\$29.00
A762	Piezo scaler tip #G2			\$29.00
A763	Piezo scaler tip #P3 (slim)			\$29.00
A764	Piezo scaler tip #P4			\$29.00
A766	Piezo scaler tip #P5			\$29.00
A767	Piezo scaler tip #G4			\$29.00
A745	Piezo scaler handpiece			\$190.00
A746	Piezo sclaer handpiece w/LED			\$270.00
A776	Tip wrench			\$21.00
A749	Piezo scaler O-rings (5 pack)			\$8.40
A778	Replacement Water line			\$28.00
A775	Replacement scaler foot control			\$84.00
Shippir	ng Dimensions: 13"L x 10"W x 5"H / 5 lbs.			

# **Advance 800N**

# Piezo Ultrasonic Built-In Scaler

A800N A800LED







#### **Features**

- Extremely gentle on patient, causes little or no sensitivity
- No heat build up in handpiece tip with extended use
- Autoclavable handpiece
- Extensive power range to allow widest choice of clinical application
- Fine water spray eliminates excessive overspray onto patient
- Thin subgingival tips available
- 5 tips included with unit
- 1 year warranty (tips excluded)

#### **Additional Benefits**

Description

- The Advance 800N eliminates the need for external water line and power cord connections
- The Advance 800N operates from unit foot control no additional foot control needed

(10/cs.) 14"L x 10"W x 18"H / 40 lbs.

• The Advance 800N allows for a clean appearing operatory eliminating all visible tubes and power lines.



- Transformer: 24V, 1 amp
- Activated by unit foot control no additional foot control needed
- Small electronic box, 2-3/8"L x 1.5"W x 1.25"H
- Easy tip system allows tips to be changed easily
- Absorbed power: max 15 watt
- Scaler: max 10 watt, 24-28 kHz, automatic tuning

Suggested Retail Price

- Water pressure: 30-145 PSI
- Water consumption: 10-50 cc/min
- No external water line / power cord
- 1 year warranty (tips excluded)

Descri	Puon	Wiodel	3456	ted return 1 free
	e 800N Piezo Ultrasonic Built In Scaler	A800N		\$490
Advance	e 800N Piezo Ultrasonic Built In Scaler W/LED		A800LED	\$570
Package	e includes the following:			
Advance	e 800N piezo ultrasonic scaler with handpiece	✓		
#G1, #G	G2, #G4, #P4, #P5 tip	✓	✓	
Tip wre	±	✓	✓	
Transfo		✓	✓	
Control	box	✓	✓	
Advance	e 800 LED handpiece		✓	
Optio	•			Retail
A760	Endo files and holder (21mm #25)			\$72.00
A761	Piezo scaler tip #G1			\$29.00
A762	Piezo scaler tip #G2			\$29.00
A763	Piezo scaler tip #P3 (slim)			\$29.00
A764	Piezo scaler tip #P4			\$29.00
A766	Piezo scaler tip #P5			\$29.00
A767	Piezo scaler tip #G4			\$29.00
A745	Piezo scaler handpiece			\$190.00
A746	Piezo sclaer handpiece w/LED			\$270.00
A776	Tip wrench			\$21.00
A749	Piezo Scaler O-rings (5 pack)			\$8.40
Shippi	ng Dimensions: 9"L x 7"W x 4"H / 4 lbs.			

Model

# **PowerMAX25**

# Ultrasonic Scaling System



#### **Features**

- Available in 25Khz
- Precision automatic tuning circuitry
- Linear power control for exact power setting
- Accepts Cavitron\*, P, SLI, TFI, and FSI scaler inserts
- · Compact and lightweight
- Auto-ranging 110-240 VAC input
- Includes one ultrasonic scaler insert and foot control
- 1 year warranty

## Specifications

Weight: 6 lbs

Dimensions: 8"(W) x 8"(D) x 3"(H)

Output power to tip: Operatory adjust approximately 10-40 watts

Handpiece cable: 7.5'

Power supply to unit: 110-240 VAC Input, 50/60 Hz

Water flow and supply pressure: 18 cc to 30 cc per minute flow from insert tip

Supply pressure to scaler is 25-60 PSIG city water or bottle system

Description	Model	Suggested Retail Price
PowerMAX25 Ultrasonic Scaler with insert	PM25	\$690
Package includes the following:		
PowerMAX ultrasonic scaler	✓	
25K universal scaler insert	$\checkmark$	
Foot control	$\checkmark$	
1 year warranty	✓	

<b>Options:</b>		Retail
S1025	25K universal insert–external water flow	\$70.00
S1030	30K universal insert- external water flow	\$70.00
S2025	25K universal slim insert- external water flow	\$70.00
S2030	30K universal slim insert- external water flow	\$70.00
S3025	25K universal insert- plastic handle- internal water flow	\$70.00
S3030	30K universal insert- plastic handle- internal water flow	\$70.00
S4025	25K universal slim insert- plastic handle- internal water flow	\$70.00
S4030	30K universal slim insert- plastic handle- internal water flow	\$70.00
S8001	25K Replacement handpiece w/ Tubing	\$100.00
PM775	Power Max replacement foot control	\$76.00
A778	Replacement water line 6' long with male quick disconnect (with shut off)	\$28.00

Shipping Dimensions: 12"L x 12"W x 4"H / 8 lbs. (5/cs.) 18"L x 13"W x 14"H / 38 lbs.

# **Ultrasonic Scaler Inserts**



25K Universal Scaler Insert (metal handle)

#### #S1030

30K Universal Scaler Insert (metal handle)

#### **Features**

- External water
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

#### #S2025

25K Universal Slim Scaler Insert

#### #S2030

30K Universal Slim Scaler Insert (metal handle)

#### **Features**

- Slim tip design
- External water
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

## #**S3025** 25K Un

25K Universal Scaler Insert (plastic handle)

#### #S3030

30K Universal Scaler Insert (plastic handle)

#### **Features**

- Internal water delivery system delivers water directly to the insert tip and focuses it where it is needed most
- Large, round, non-slip plastic grip for greater tactile sensitivity, rotational control and reduced hand fatigue
- Better water management and less water usage means greater patient comfort
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

#### #S4025

25K Universal Slim Scaler Insert (plastic handle)

#### #S4030

30K Universal Slim Scaler Insert (plastic handle)

#### Features

- Internal water delivery system delivers water directly to the insert tip and focuses it where it is needed most
- Large, round, non-slip plastic grip for greater tactile sensitivity, rotational control and reduced hand fatigue
- Better water management and less water usage means greater patient comfort
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

Model	Description	Retail
S1025	25K universal insert–external water flow	\$70.00
S1030	30K universal insert- external water flow	\$70.00
S2025	25K universal slim insert- external water flow	\$70.00
S2030	30K universal slim insert- external water flow	\$70.00
S3025	25K universal insert- plastic handle- internal water flow	\$70.00
S3030	30K universal insert- plastic handle- internal water flow	\$70.00
S4025	25K universal slim insert- plastic handle- internal water flow	\$70.00
S4030	30K universal slim insert- plastic handle- internal water flow	\$70.00
S8003	Ultrasonic Scaler insert O-rings (5 pack)	\$10.00

Shipping Dimensions: 9"L x 2"W x 1"H / 1 lbs.

# **AS 5000**

# Sonic Air Scaler



Model		Suggested Retail Price	
AS5000-M4		\$270	
	AS5000-B2	\$270	
✓	✓		
✓	✓		
✓	✓		
✓	✓		
✓	✓		
		Retail	
		\$24.00	
		\$24.00	
		\$24.00	
	AS5000-M4	AS5000-M4  AS5000-B2	

Shipping Dimensions: 9"L x 4"W x 2"H / 1 lbs.

# **Air Polishing System**

# Polishing System

Model P557

Model P555

#### EZ Nozzle

- Carefully designed length, angle and curve of nozzle for applications to both anterior and posterior teeth. Allows for accurate direction of the power jet
- Includes two prophy nozzles
- Handpiece nozzle is fully autoclavable up to 134 °C / 273 °F

## **Ergo Comfort Design**

• Fits comfortably in large and small hands. Notched grip allows firm and accurate tip control

## Lightweight & Flexible

## No Installation Cost

- Simply connects to handpiece tubing
- No extra foot control needed
- No external air or water connections needed

## **Cleaning Power**

• Jet Polishing powder (130g) has a refreshing lemon scent

#### **Powder Holder Covers**

• Three translucent color coded holder covers are included (blue, green, purple)

## **Quick Connection**

• Simply pull back the quick release ring to release the nozzle from the handpiece





P560

Description	Model		Suggested Retail Price
Air Polishing System	P555-4H		\$240
Air Polishing System		P557-4H	\$280
Package includes the following:			
1 – 130g of prophy powder	✓	✓	
3 – color coded (red, blue, green) powder holder covers	✓		
2 – nozzles (360 degree swivel)	✓	✓	
1 – cleaning tool	✓	✓	
1 – O-ring set	✓	✓	
1 year warranty	✓	✓	
Options:			Retail
P560 130g of prophy powder			\$14.00
P660 Nozzle for P555			\$50.00
P665 Nozzle for P557			\$60.00

Shipping Dimensions: 9"L x 8"W x 3"H / 2 lbs.

(10/cs.) 13"L x 13"W x 10"H / 12 lbs.

# **Ultrasonic Cleaner**

# Dentsonic UC 400 / 1000



#### **Features**

- Powerful 40 KHz of cavitation for thorough, quieter cleaning
- Stainless steel cover and tank with welded drain
- Durable vinyl clad steel housing is scratch resistant and easy to clean
- Digital timer for quick and easy process
- Sweep technology ensures exceptional cleaning efficiency
- 1 year warranty
- 2 tank sizes availabel 3.8 qt / 10.6qt
- Includues basket and lid

MODEL	UC-400	UC-1000
Input 115V	<b>₽</b>	✓
Input 230V	<b>✓</b>	<b>✓</b>
Frequency	50/60 Hz	50/60 Hz
Overall	10.6" x 6.3" x 9.5"	14.2" x 10.6" x 12.2"
Dimensions L x W x H	27cm x 16cm x 24cm	36cm x 27cm x 31cm
Tank Internal	9.5" x 5.5" x 4"	11.8" x 9.5" x 5.9"
Dimensions L x W x H	24cm x 14cm x 10cm	30cm x 24cm x 15cm
Ship Weight	10 lbs.	19 lbs.
Ship weight	4.5 Kg	8.6 Kg
Tank Capacity	3.8 Qts. / .95 Gallon 3.59 Liter	10.6 Qts. / 2.65 Gallon 10 Liter
Timer	LCD Display 1-99 minutes	LCD Display 1-99 minutes
302 StainlessSteel	1	1

UC-400 14 "L x 11"W x 3"H / 11 lbs.

UC-1000 17 "L x 15"W x 16"H / 21 lbs.

Description	Model		Retail Price
UC-400 Ultrasonic Cleaner (3.8 qt.) UC-1000 Ultrasonic Cleaner (10.6 qt)	UC-400	UC-1000	\$570 \$1080
Package includes the following:			
Ultrasonic cleaner	✓	✓	
Stainless steel basket	✓	✓	
Stainless steel lid	✓	✓	
Drain kit		✓	
Timer	✓	✓	
Options			Retail Price

UC400-BASKET UC1000-BASKET

# **Dentsonic**

# Ultrasonic Cleaner



#### **Features**

- Powerful 35 KHz of cavitation for thorough, quieter cleaning
- Stainless steel tank
- Durable plastic housing is scratch resistant and easy to clean
- Digital timer for quick and easy process
- Sweep technology ensures exceptional cleaning efficiency
- 2 tank sizes available 2.5qt., 3.0qt.
- Includues basket and lid
- 1 year warranty



Shipping Dimensions

UC-250 14"L x 11"W x 10"H / 8 lbs. (4/cs) 23L x 15W x 20H / 35lbs.

UC-300 20"L x 14"W x 12"H / 16 lbs. (2/cs) 20"L x 14"W x 24"H / 34Lbs

UC-300

UC-250

Model	UC-250	UC-300
Input 115Vac	✓	✓
Input 220Vac	✓	✓
Frequency	50/60 Hz	50/60 Hz
Overall dimensions	12.6" x 9.6" x 8.0"	17.5" x 10.8" x 8.1"
Tank Internal Dimensions	9.8" x 6.0" x 3.0"	9.8" x 7.0" x 3.0"
Shipping Weight	8 lbs	13 lbs
Tank Capacity	2.5 qt, 0.65 Gal, 2.46 L	3.0 qt, 0.8 Gal, 3.028 L
Digital Timer	LCD Display 1-30 min	LCD Display 1-30 min
302 Stainless Steel Tank	<b>✓</b>	<b>√</b>

Suggested Retail Price

# Description

UC-250 Ultrasonic Cleaner 2.5 Qt	UC-250	\$250
UC-300 Ultrasonic Cleaner 3.0 Qt	UC-300-S	\$350

Model

#### Package includes the following:

Ultrasonic cleaner	✓	✓
Basket	✓	✓
lid	✓	✓
Drain kit		✓
Digital timer	✓	✓
Heater	✓	✓

## **Features**

- Powerful 35 KHz of cavitation for thorough, quieter cleaning
- Stainless steel tank
- Durable plastic housing is scratch resistant and easy to clean
- Digital timer for quick and easy process
- Sweep technology ensures exceptional cleaning efficiency
- 2 tank sizes available
  - 1.6 Gallon
  - 2.0 Gallon
- Includues basket and lid
- 1 year warranty

UC-600

UC-0

# Shipping Dimensions

UC-600 23 "L x 16"W x 14 "H / 23 lbs.

UC-750 24 "L x 16"W x 14"H / 27lbs.





**Dentsonic** 

Ultrasonic Cleaner

Model	UC-600	UC-750
Input 115Vac	<b>√</b>	1
Input 220Vac	✓	1
Frequency	50/60 Hz	50/60 Hz
Overall dimensions	21.0" x 12.0" x 9.6"	21.3" x 13.3" x 10.9"
Tank Internal Dimensions	13" x 8.0" x 4.0"	13" x 9.4" x 4.1"
Shipping Weight	20 lbs	25 lbs
Tank Capacity	6.4 qt, 1.6 Gal, 6.056 L	8 qt, 2 Gal, 7.5 L
Digital Timer	LCD Display 1-30 min	LCD Display 1-30 min
302 Stainless Steel Tank	✓	1

# Model Suggested Retail Price

UC-600 Ultrasonic Cleaner 1.6 Gallon	UC-600-S	\$600
UC-750 Ultrasonic Cleaner 2.0 Gallon	UC-750	\$798

#### Package includes the following:

8		
Ultrasonic cleaner	✓	✓
Basket	✓	✓
lid	✓	1
Drain kit		1
Digital timer	✓	1
Heater	✓	1

# TPC Dentsonic Ultrasonic Cleaner Cassette Cross reference

851 South Lawson Street City of Industry CA 91748 • tpcdental.com • 800-560-8222

	UC-250	UC-300	UC-400	UC-600	UC-750	UC-1000
Tank Size (L x W x H)	9.6" x 5.9" x 3.0"	9.8" x 6.9" x 3.1"	9.5" x 5.5" x 4"	12.7" x 8.1" x 3.9"	12.5" x 9" x 3.5"	11.8" x 9.5" x 5.9"
	T.	T.				
Hu-Friedy						
Large Cassette 16-Instruments 8" x 11" x 1.25"				✓	✓	
Large Cassette 20-Instruments 4.5" x 8" x 1"			✓	✓	✓	✓
Small Cassette 8-Instruments 5.5" x 8" 1.25"	✓	✓	✓	✓	✓	✓
Small Cassette 10-Instruments 5.5" x 8" x 1.25"	✓	✓	✓	✓	✓	✓
Exam Cassette 5-Instrument 3" x 8" x 1.25"	✓	✓	✓	✓	✓	✓
Space Saver 7-Instrument 4.5" x 8" x 1"	✓	✓	✓	✓	✓	✓
Double Decker Cassette 8-Inst. 3" x 8" x 1.5"	✓	✓	✓	✓	✓	✓
Double Decker Cassette 14-Inst. 4.5" x 8" x 1.5"	✓	✓	✓	✓	✓	✓
Double Decker Cassette 20-Inst. 6" x 9.7" x 1.5"		✓	✓	✓	✓	✓
Signa Stat Cassette 12-Inst. 6.5" x 10.5" x 1.25"				✓	✓	✓
Oral Surgery Cassette 12-Inst. 8" x 14.5" x 1.25"						
Radiography Cassette 4.5" x 8" x 1.5"		✓	✓	✓	✓	✓
Handpiece Cassette 3" x 8" 1.25"	✓	✓	✓	✓	✓	<b>✓</b>
Ultrasonic Insert Cassette 1.5" x 8" x 1.25"	✓	✓	✓	✓	✓	✓
	1	1	1	1	1	T
Zirc						
E-Z Jett Cassette 10-Place 7.93" x 7" x 1.125"				✓	✓	✓
E-Z Jett Cassette 8-Place 7.93" x 4.4375" x 1.125"	✓	✓	✓	✓	✓	✓
E-Z Jett Cassette 5-Place 8" x 3.125" x 1.1875"		✓	✓	✓	✓	✓
Compact Cassette 7.125" x 3.875" x 0.625"		<b>√</b>	✓	<b>✓</b>	✓	<b>✓</b>
Mini Matt 3.875" x 3.5" x .5"	✓	✓	✓	✓	✓	<b>✓</b>
Instrument Mat 6.75" x 2" x 0.375"	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>
Standard Steri-Container 8.125" x 1.875" x 1.875"	✓	✓	✓	✓	✓	✓
Compact Steri-Container 7.125" x 1.5" x 1.5"	✓	✓	✓	✓	✓	<b>√</b>

Warning: There should absolutely be NO metal-metal contact inside of the tank during ultrasonic cycle
This includes No direct: Loose Instrument-to-Instrument, Cassette-to-Tank, Cassette-to-Cassette, Cassette-to-Basket; metal
contact. Make sure Cassettes have standard silicone insulations and feet; if no basket is used.
Tank Dimensions are measured without baskets; basket sizes vary depending on unit.

Please contact your cassette manufacturer or TPC if you have any questions.

# Digital Amalgamator

Model D-650N



## **Features**

• ISO 9002 / ISO 13488 quality management certified

(2/cs.) 20"L x 14"W x 10"H / 20 lbs.

- Input voltage: 110V or 230V
- Touch pad selector
- Pre-programmed time settings
- Quiet, high-speed mix capsules
- Built-in automatic timer
- Accepts all capsules
- Customized trituration times
- Vibration frequency ≥ 4,400 RPMs
- 1 year warranty

Description	Model	Suggested Retail Price
D650 Digital Amalgamator	D-650N	\$380
Package includes the following:		
D650 digital amalgamator	✓	
AC power cord	✓	
Shipping Dimensions: 13"L x 10"W x 10"H / 10 lbs.		

# Micromotor and Handpiece







## **Features**

- Powerful torque and variable speed motor
- No heat after long hours of operation
- Easy change of driving direction for efficiency
- Variable speed foot control
- Compact and ergonomic design
- Automatic stop with alarm beep and overload reset
- Includes control unit, motor handpiece and foot pedal
- 0-35,000 RPMs
- 110/220V; 50/60Hz, 0.7A
- 1 year warranty

Description		Model	Suggested Retail Price
	7 Micromotor and Handpiece	MM7	\$550
TPC Marathon N2	2 Micromotor and Handpiece	MM2	\$470
Package includes	the following:		
N7 micromotor an	nd handpiece	✓	
AC power cord		✓	
Foot pedal		✓	
Options:			Retail
MM7-HP	Handpiece only with cable		\$330.00
MM7-MOTOR	Motor Control Box		\$330.00
MM7-VFC	Replacement Foot control		\$64.00
MM7-BR	Replacement Carbon Brushes		\$15.00
11 0	sions: 11"L x 11"W x 5"H / 7 lbs. 8/cs.) 24"L x 12"W x 21"H / 58 lbs.		

# **Disposable Micro Applicators**



Part No.	Description	Retail	1 Case	3+ Case
M6500-R	Disposable Micro Applicators, 400 ct. (Green / Orange)	\$17.50/Box	\$12.00/Box	\$10.00/Box
M6500-F	Disposable Micro Applicators, 400 ct. (Yellow / Blue)	\$17.50/Box	\$12.00/Box	\$10.00/Box
M6500-SF	Disposable Micro Applicators, 400 ct. (White / Purple)	\$17.50/Box	\$12.00/Box	\$10.00/Box
M6500-XSL	Disposable Micro Applicators, 400 ct. (Black)	\$17.50/Box	\$12.00/Box	\$10.00/Box
D 1 1 1				

Package includes the following:

Four dispenser tubes, 100 brushes per tube

Shipping Dimensions:  $4"L \times 4"W \times 5"H / 1 lbs$ . (36/cs.)  $17"L \times 13"W \times 15"H / 35 lbs$ .

#### **Features**

- Non- linting fibers
- Bendable stiff tip
- Dispensing tubes elminate the potential for cross contamination.

# **Disposable Syringe Tips**

Description Retail 1 Case 3+ Case

P7700 Disposable White Syringe Tip

P7700-Bulk-refill (1600 pcs) Does not include dispenser

- Metal Interior
- 250 tips / box
- Syringe tip dispensers included (125 tips per dispenser)
- 36 boxes per case





\$40.00/ box \$30.00/box \$24.00/ box \$192.00

#### **Features**

- No adapter required fits most syringes (Unless converting from proprietary tip adapter)
- Interchangeable with metal syringe tip
- Available in a variety of bright colors
- Dispensing container reduces the risk of cross contamination

Shipping Dimensions: 6"L x 3"W x 4"H / 2 lbs.

36/cs 18"L x 13"W x 14"H / 48 lbs.

Bulk refill 40/cs 18"L x 10"W x 9"H / 33 lbs.

## Description

P7705 Disposable White Syringe Tip P7705-Bulk-refill (1600 pcs) Does not include dispenser

- Plastic Interior
- 250 tips / box
- Syringe tip dispensers included (125 tips per dispenser)
- 36 boxes per case





 Retail
 1 Case
 3+ Case

 \$30.00/ box
 \$22.00/box
 \$16.00/ box

 \$140.00
 \$22.00/box
 \$16.00/ box

#### **Features**

- No adapter required fits most syringes (Unless converting from proprietary tip adapter)
- Interchangeable with metal syringe tip
- Available in a variety of bright colors
- Dispensing container reduces the risk of cross contamination

Shipping Dimensions: 6"L x 3"W x 4"H / 1 lbs.
36/cs 18"L x 13"W x 14"H / 32 lbs.
Bulk refill 40/cs 18"L x 10"W x 9"H / 18 lbs.

#### Description

P7725 Rainbow Syringe Tip

P7725-Bulk-refill (1600 pcs) Does not include dispenser

- Rainbow colored interior tip
- 250 tips / box
- 2 Syringe tip dispensers included (125 tips per dispenser)
- 36 boxes per case





 Retail
 1 Case
 3+ Case

 \$30.00/ box
 \$22.00/box
 \$16.00/ box

 \$140.00
 \$16.00/ box
 \$16.00/ box

#### **Features**

- No adapter required fits most syringes (Unless converting from proprietary tip adapter)
- Interchangeable with metal syringe tip
- Available in a variety of bright colors
- Dispensing container reduces the risk of cross contamination

Shipping Dimensions: 6"L x 3"W x 4"H / 1 lbs. 36/cs 18"L x 13"W x 14"H / 32 lbs. Bulk refill 40/cs 18"L x 10"W x 9"H / 18 lbs.

# **Disposable Prophy Angles**



(Purple Color / Soft Cup)

(Blue Color / Firm Cup)

- Latex free
- Individually packaged

20 Boxes/case PA1448 Boxes/case PA500

Shipping Dimensions, Qty. **500**: 13"L x 11"W x 8"H / 4 lbs. (8/cs.) 22"L x 14"W x 32"H / 36 lbs.

Shipping Dimensions, Qty. **144**: 10"L x 7"W x 6"H / 1 lbs. (20/cs.) 20"L x 14"W x 29"H / 29 lbs.

Part No.	Description	Retail	1 Case	3+ Case
PA144-F	Disposable prophy angles, 144 ct., Firm	\$58.00/Box	\$49.00/Box	\$45.00/Box
PA500-F	Disposable prophy angles, 500 ct., Firm	\$188.00/Box	\$170.00/Box	\$150.00/Box
PA144-S	Disposable prophy angles, 144 ct., Soft	\$58.00/Box	\$49.00/Box	\$45.00/Box
PA500-S	Disposable prophy angles, 500 ct., Soft	\$188.00/Box	\$170.00/Box	\$150.00/Box

# **Disposable Evacuator Tips**



SAT-SW Small (25 tips / bag) White

Shipping Dimensions: 11"L x 7"W x 9"H / 5 lbs. (160/cs)23"L x 15"W x 18"H / 37 lbs.

Part No.	Description
SAT-SW	Small Surgical Aspirator Tip (1/8") White
SAT-LG	Large Surgical Aspirator Tip (1/4") Green

\*Minimum Order 1 box\*



SAT-LG Large (25 tips / Bag)Green

Shipping Dimensions: 11"L x 7"W x 9"H / 6 lbs. (160/cs)23"L x 15"W x 18"H / 46 lbs.

1 Box (20 Bags)	8 Box (160 Bags)
\$58.00	\$52.00
\$66.00	\$60.00



# HVE-1000 (100 tips / bag) x 10 Bags

Shipping Dimensions: 12"L x 10"W x 10"H / 8 lbs. (40 bag/cs)20"L x 13"W x 21"H / 32 lbs.

Part No.	Description	1 box	+20 box	
HVE-1000	High Volume Combo Tip (10 bags / box)	\$35.00/box	\$32.00/box	

# **Lab Products**



2" Crown Box



1" Crown Box



Honey Comb Tray W/ Metal Pin



Honey Comb Tray W/ Ceramic Pin



Dowl Pin



Disposable Articulators Black



Disposable Articulators White

Part No.	Description	Retail
LAB-CRWBX-2	Plastic Crown Box W/ 2" Foam 500 / cs (Blue)	\$148.00
LAB-CRWBX-2BLK	Plastic Crown Box W/ 2" Foam 500 / cs (Black)	\$148.00
LAB-CRWBX-1	Plastic Crown Box W/ 1" Foam 1000 / cs (Blue)	\$182.50
LAB-CRWBX-1BLK	Plastic Crown Box W/ 1" Foam 1000 / cs (Black)	\$182.50
LAB-HC-MP	Honey Comb Tray W/ Metal Pin	\$11.30
LAB-HC-CP	Honey Comb Tray W/ Ceramic Pin	\$13.50
LAB-DP-M	Medium Dowl Pin 1000 / Bx	\$29.00
LAB-DART-WH	Disposable Articulators White 100 / Bag	\$17.50
LAB-DART-BLK	Disposable Articulators Black 100 / Bag	\$15.50

# Disposable Prophy Cups & Brushes



Description			Model	Retail
Latch type prophy brush	flat / white	pkg of 144	PB-300	\$38.00
Latch type prophy brush	flat / black	pkg of 144	PB-310	\$40.00
Screw-on type prophy brush	flat / white	pkg of 144	PB-320	\$36.00
Screw-on type prophy brush	pointed / white	pkg of 144	PB-330	\$36.00
Latch type prophy brush	pointed / white	pkg of 144	PB-340	\$38.00
Latch type prophy brush	pointed / black	pkg of 144	PB-350	\$40.00
Latch type prophy brush	cup shade / white	pkg of 100	PB-360	\$38.00
Latch type prophy brush	cup shade / bristle	pkg of 100	PB-370	\$42.00
Latch type prophy cup	webbed / white	pkg of 144	PC-505	\$22.00
Screw-on type prophy cup	webbed / white	pkg of 144	PC-515	\$25.00
Pointed-on prophy cup	webbed / white	pkg of 144	PC-525	\$25.00
Snap-on prophy cup	webbed / white	pkg of 144	PC-535	\$12.00

Shipping Dimensions: 4"L x 3"W x 2"H 1lbs.

# **Alligator X-ray Film Holder - Straight**



Part No.	Description	Retail
M7000-S	Alligator film holder (straight)	\$10.80

- Straight
- Box of 3

# **Post Mount Utility Tray**



Shipping Dimensions: 17"L x 10"W x 3"H / 2 lbs. (20/cs.) 25"L x 22"W x 18"H / 38 lbs.

# **FILM MOUNTS**

# Buy 3, Get 1 FREE! Clear Pocket Mounts

Same Style Only

The ultimate in film protection, with clear pockets that hold all sizes, with full visibility.

# All packages include 100 mounts each. All mounts are Buy 3, Get 1 FREE!

	Catalogue #	Description	Retail Price
TPC	CP102U	Universal Select and Cut Roll of 500 Stripes of 2 mounts (1000 Windows)	\$ 43.00
	CP1C	One Window Convertible	\$ 12.50
	CP2H	Two Window Horizontal	\$ 14.00
	CP4C	Four Window Convertible	\$ 19.00
	CP4H	Four Window Horizontal	\$ 19.00
	CP6H	Six Window Horizontal	\$ 20.50
••][••	CP4H2V	Six Window - 4 Horizontal - 2 Vertical	\$ 21.50
	CP8C	Eight Window Convertible	\$ 25.50
	CP8P	Eight Window Pedo 2H #2 6H#0	\$ 27.00
	CP10C	Ten Window Convertible	\$ 30.00
	CP8H6V	Fourteen Window - 8 Horizontal - 6 Vertical	\$ 35.00
	CP12H6V	Eighteen Window - 12 Horizontal - 6 Vertical	\$ 40.00
Dr. NameDate	CPTAG	Name Tag 100 / Pkg	\$ 6.00

# **FILM MOUNTS**

# Open Window Mounts

# Buy 2, Get 1 FREE!

Same Style Only

Ten window film mounts provide excellent contrast for viewing. Safely store radiographs and films. Easy loading.

All packages include 100 mounts each. Open window mounts are Buy 2, Get 1 FREE!

1 0	Catalogue #	Description	Retail Price
	W1H2	One Window Horizontal #2 Film	\$ 12.00
-	W2H0	Two Window Horizontal #0 Film	\$ 13.00
••	W2H2	Two Window Horizontal #2 Film	\$ 13.00
	W2H3	Two Window Horizontal #3 Film	\$ 13.60
	W4H0	Four Window Horizontal #0 Film	<b>\$ 18.50</b>
0000	W4H2	Four Window Horizontal #2 Film	\$ 18.50
	W4H2V2	Six Window - 4 Horizontal - 2 Vertical #2 Film	\$ 22.00
	W6H2	Six Window Horizontal #2 Film	\$ 22.00
	W8H2	Eight Window Horizontal #2 Film	\$ 27.00
	W8H6V2	Fourteen Window - 8 Horizontal - 6 Vertical #2 Film	\$ 34.00
	W12H6V2	Eighteen Window - 8 Horizontal - 6 Vertical - 4 BW #2 Film	\$ 44.00
	W10BW2	Ten Window BW #2 Film	\$ 33.00
	W20BW2	Twenty Window History Mount #2 Film	\$ 56.00

# **FILM MOUNTS**

# Notched Mounts

# Buy 2, Get 1 FREE!

Same Style Only

Easy opening die cuts hold the film secure, while its thin profile requires minimum filing space. They are translucent for easy viewing.

All packages include 100 mounts each. Notched mounts are Buy 2, Get 1 FREE!

	Catalogue #	Description	Retail Price
	N1H2	One Window Horizontal #2 Film	\$ 11.20
-	N2H0	Two Window Horizontal #0 Film	\$ 12.00
	N2H2	Two Window Horizontal #2 Film	\$ 12.00
	N2H3	Two Window Horizontal #3 Film	\$ 13.00
	N4H0	Four Window Horizontal #0 Film	\$ 17.00
0000	N4H2	Four Window Horizontal #2 Film	\$ 17.00
	N4H2V2	Six Window - 4 Horizontal - 2 Vertical #2 Film	\$ 21.00
	N6H2	Six Window Horizontal #2 Film	\$ 21.00
	N8H2	Eight Window Horizontal #2 Film	\$ 27.50
	N8H6V2	Fourteen Window - 8 Horizontal - 6 Vertical #2 Film	\$ 34.00
	N12H6V2	Eighteen Window - 8 Horizontal - 6 Vertical - 4 BW #2 Film	\$ 44.00
	N10BW2	Ten Window BW #2 Film	\$ 33.00
	N10BW3	Ten Window BW #3 Film	\$ 33.00







# FILM MOUNT CROSS REFERENCE CHART NOTCHED MOUNT **CLEAR POCKET MOUNT**

				CACTEDIA		NAIG		MO IS	74	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	POCKET	NOTCHED	WINDOW	POCKET	POCKET	NOTCHED	WINDOW	NOTCHED	WINDOW	WINDOW
	CP102U			N.A.	20-0102					
0#H	CP8 PEDO			108 PEDO	N.A.			N.A.		N.A.
	CP1C	N1H2	W1H2		20-1018	25-0178	30-6011	23200	601-200G	22004
		NZHO	W2H0		20-1024	25-0811	30-4021	23608	402-608G	22616
	СР2Н	N2H2	W2H2	102Н	20-1020	25-0179	30-6021	23203	602-203G	22020
		N2H3	W2H3		20-1023	25-0180	30-7021	N.A.	702-206G	22061
		N4H0	W4H0		20-1044	25-0187	30-4040	23609	404-609G	22624
	CP4C	N4H2	W4H2	104C	20-1048	25-0181	30-6040	23209	604-209G	22103
	СР4Н			104Н	20-1040	25-0815	30-6045	23239	6045-239G	22152
2V #2	CP4H2V	N4H2V2	W4H2V2	106HV	20-1062	25-1061	30-6062	23216	606-216G	22202
	СР6Н	N6H2	W6H2	106Н	20-1060	25-0182	30-6061	23215	606-215G	22194
	CP8C	N8H2	W8H2	108C	20-1088	25-0825	30-6081	23219	608-219G	22251
	CP10C			110C	20-1108	N.A.	30-6101	23220	610-220G	22285
5V #2	CP8H6V	N8H6V2	W8H6V2	114HV	20-1142	25-0184	30-6141	23225	614-225G	22335
!H 6V #2	CP12H6V	N12H6V2	W12H6V2	116-118HV	20-1182	25-0187	30-6180	23228	618-268G	22400
Щ	CP10C	N10BW2	W10BW2	110C	20-1108	25-0821	30-2345	23261	610-261G	22558
# **		N10BW3			N.A.	25-0820	30-3456	23262	Ä. Ä.	N.A.
			W20BW2		80-0138	N.A.	30-4567	N.A.	618-230G	22574





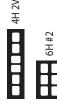




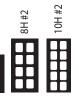
2H #0



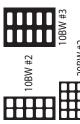


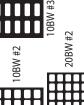












# 3-Way Syringe



Part No.	Description	Retail
#TPC3WAY	3-way syringe	\$42.00
#52046-TPC	Repalcement Cartridge (2pcs per pack)	\$11.00

- 360° tip rotation
- Accurate air and water control
- Autoclavable quick disconnect aerator tip

# **3-Way Syringe Push Ring**



Part No.	Description	Retail
TPC3WAY-PR	3-way syringe	\$53.90
#52046	Repalcement Cartridge (2pcs per pack)	\$11.00

- 360° tip rotation
- Accurate air and water control
- Autoclavable quick disconnect aerator tip
- Quick connect push ring.

# **Autoclavable 3-Way Syringe Tip**



Part No.	Description	Retail
#M7500	Autoclavable 3-way syringe tip (box of 100)	\$230.00/Box
	(compatible with DCI 3-way syringe)	

- syringe tip only
- box of 100

Shipping Dimensions: 6"L x 4"W x 2"H / 2 lbs.

# **Deluxe Autoclavable Valve**

# Autoclavable High Vacuum Valve - Short



Part No.	Description	Retail
#P2330	Deluxe Autoclavable high volume ejector–short	\$33.00
#P2166	Replacement Deluxe HVE lever & spool	\$11.00

- Autoclavable valve
- Finger tip lever control for on/off flow
- Swivel quick disconnect for 360° rotation
- Adapts to 1/2" ID vacuum tubing
- Disconnect at swivel for simple autoclaving
- Anodized aluminum one piece valve body construction with anodized aluminum swivel

# Autoclavable High Vacuum Valve - Long



Part No.	Description	Retail
#P2335	Deluxe Autoclavable high volume ejector–long	\$35.00
#P2166	Replacement deluxe HVE lever & spool	\$11.00

- Autoclavable valve
- Ultra smooth lever control for on/off flow
- Swivel quick disconnect for 360° rotation
- Adapts to 1/2" ID vacuum tubing
- Disconnect at swivel for simple autoclaving
- Anodized aluminum one piece valve body construction with anodized aluminum swivel

# **Autoclavable Saliva Ejector Valve**



Part No.	Description	Retail
#P2340	Deluxe Autoclavable saliva ejector valve	\$27.00
#P2169	Replacement deluxe saliva ejector lever & spool	\$11.00
#P2185	Replacement deluxe saliva ejector rubber tip only (5 pcs/Bag)	\$9.90/Bag

- Autoclavable valve
- Ultra smooth lever control for on/off flow
- Swivel quick disconnect for 360 degree rotation
- Disconnect at swivel for simple autoclaving
- Anodized aluminum one piece valve body construction with anodized aluminum swivel



## **Curing Bulb**

- 12 Volt 75 Watt
- Power Light 100
- Replacement for PL100

#P201 **\$ 29.00** 



# **Operatory Light Reflector**

- Quality coated glass
- No core charge
- Original factory OEM specifications
- Replacement reflector for Belmont®, LSM® and Celux lights

#P705 **\$ 160.00** 



## Scaler Tubing 30K without Connector

- 30KHz 3-wire handpiece assembly
- Silicone jacket

#S8002 **\$ 100.00** 



# Scaler Tubing 25K without Connector

- 25KHz 3-wire handpiece assembly
- 7' length

#\$8001 **\$ 100.00** 



## Mini HP Control Block

- Mini control block for 3 handpieces
- Solid brass construction
- Extra mounting holes allow a variety of placements
- 10-32 threaded barbs
- Longest lasting inter-woven diaphragm
- High flow design

#52003 **\$100.00** 

#52004 Diaphram \$10.00



# Water Bottle System

- 750 ml Extra Heavy duty bottles
- Easy to read pressure gauge
- Pre-set integrated regulator
- Ideal for bactericidal solutions
- Post clamp
- Will mount to vertical surface

#W5030 **\$125.00** 

#W5035 - 750 ml bottle only **\$6.00** 

#W5040 - 1000 ml bottle only **\$18.00** 



#### Flow Control Valve

• Chrome plated brass #52007 **\$ 15.50** 



#### **Momentary Valve**

• Chrome plated brass #52008 **\$ 13.00** 



## On/Off 2-Way Valve

• Chrome plated brass

#52009 **\$ 13.00** 







# On / Off 3 Way Valve

• Chrome plated brass #52010 **\$ 13.90** 

## **Check Valve**

• Chrome plated brass #52019 **\$ 9.50** 

## **Routing Valve**

• Chrome plated brass #53014 **\$15.00** 



## Non-Retraction Water Relay Valve

- Chrome plated brass
- Qeuivalent to DCI #7068

#52011 **\$ 33.00** 



# 4-hole Adapter, Metal

Quality plated brass #52039 \$ 8.00



## Plated Brass Nut 4-hole Midwest

- Brass extends HP thread life
- Standard connector

#52040 **\$ 3.50** 



# HP Tubing Adapter, 2 - hole HP to 4-hole Tubing

• Adapts 2 hole HP to 4-hole tubing #52041 **\$ 39.00** 



# HP Tubing Adapter, 4-hole HP to 2 -hole Tubing

• Adapts 4-hole HP to 2-hole tubing #52042 **\$ 39.00** 



# **Stainless Steel Tray**

- Premium quality stainless steel
- Size 13F (9-3/4" x 13-1/2")

#52026 **\$ 39.00** 

#52027 Skid Pad \$3.16



## Female Quick Disconnect

- Panel mount with auto shut-off
- 1/4" poly-flow rear connection
- Chrome plated brass
- 1/4" Coupler

#53012 **\$15.00** 



# Male Quick Disconnect w/ Shut-off

- With auto shut-off
- 1/4" poly-flow rear connection
- Chrome plated brass
- 1/8" Male QD

#53042 **\$11.50** 



# Male Quick Disconnect w/ Shut-off

- With auto shut-off
- 3/8" poly-flow rear connection
- Chrome plated brass
- 3/8' male QD

#53043 **\$15.70** 



## 1/4" Coupler with shut off

- barb type
- Chrome plated brass
- Equivalent to DCI #0006

#53047 **\$ 10.00** 



## Foot Control, Wet/Dry

- Precision-touch disc foot control with wet/dry toggle
- Weighted for maximum stability
- Durable chrome steel dome
- Smooth, variable pressure control
- Non-skid foot pads

#53200 **\$ 95.00** 

#53200-TS Toggle (only) **\$1.60** #53121 Toggle assembly **\$19.90** 



## Foot Control, Shrouded

- Large stable base with shroud
- Precision-touch disc foot control
- Weighted for maximum stability
- Durable chrome steel dome
- Smooth, variable pressure control
- Non-skid foot pads

#53117 **\$65.00** 



# 4 Hole HP Straight Asepsis Assembled

- Assembled with metal adapter / nut
- Silicone Jacket
- 5.5' length

#52036 **\$25.00** 



## **Syringe Tubing**

#52038 **\$16.50** 

• 6' Silicone Jacket tubing



#### Air Electric Switch

- Normally open air switch
- 15 PSI activated Check this spec

#A800N-SW **\$ 19.00** 

# **Parts**



53016-S



53016-L

# **Disposable Amalgam Traps**

- 53016-S-100 1 7/8" Clear
- 53016-L-100 2 1/8" Clear
- Clear trap pgk of 100 #53016-S-100 **\$45.00** #53016-L-100 **\$45.00**



## **Solids Collector Canister**

- Includes: Lid, Base, o-ring
- Bottom ported 2015 unit
- 2 1/8" trap

#53008 \$42.00



# **Solids Collector** Canister

- Includes: Lid, Base, o-ring
- Side ported for 3550 unit
- 2 1/8" trap

#53008-R \$42.00



# **Solids Collector** Canister

- Includes: Lid, Base, o-ring
- Bottom ported, 2600 unit
- 1 7/8" trap

#53008-2600 \$42.00



# **Nylon Bushing**

#LP-RI-S **\$20.00** 

- OD 1 7/8"
- ID 1 3/8"



**Nylon Bushing** 

#LP-PC-L **\$20.00** 

- OD 1 7/8"
- ID 1 11/16"



# **Chair Adaptor**

#TPCRDSBKT \$330

• TPC Mirage swing mount chair bracket



# **Chair Adaptor**

#L2000-BKT **\$ 270** 

• Laguna chair bracket

# 48" Light Post

#LP48 **\$149.00** 

- 48" light post
- LP-PC-L included
- Optional: LP-RI-S



# **Chair Adaptor**

#BELBRKT **\$ 165.00** 

- Belmont Chair Bracket
- Fits Bel 20 and 50 chairs



## **Chair Adaptor**

#TPCBRKT **\$ 270** 

- TPC chair bracket
- RT handed setup
  - Page 96 -



## **Chair Adaptor**

#TPCBRKT -L \$ 270

- TPC chair bracket
- LF handed setup

# **Custom Umbilical Lengths / Utility Center**

#### 2000 / 2015 Umbilical

- 1 (6 X 4) MM Air "Yellow"
- 1 (6 X 4) MM Water "Blue"
- 4 (4 X 2.7mm)
  - Yellow
  - Grey
  - Purple
  - Red
- •1 (5/8") Drain Line
- 1 (5/8") Cuspidor Drain 2000 unit
- 1 (2") Umbilical
- No Electrical / Low Voltage

#2015-UMB-FT \$31.50

#2015-UMB-10 **\$283.50** 10' length

#### 3500 Umbilical

- 1 (6X4) MM Air "Black"
- 9 (4 X 2.7mm)
  - Yellow
  - Grey
  - Purple
  - Red
  - Green
  - Blue
  - Maroon
  - Black (spare)
  - Red (spare)
- No Low Voltage

#3500-UMB-FT \$31.50

#### 3550 Umbilical

- 1 (6X4)mm Air "Yellow"
- 1/2" Sprial Loc Tubing
- Syringe tubing.

#3550-UMB-FT **\$19.00** 

## MC500 / 501 Umbilical

- 1 6X4MM Air "Black "
- (1 1/2") Umbilical
- 8 4 X 2.7mm
  - Yellow
  - Grey
  - Red
  - Green
  - Blue
  - Maroon
  - Black (spare)
  - Red (spare)
  - Purple (spare)
  - 1/2" Spiral Lock Suction MC501 only Add \$2.62 per ft
- Low Voltage

#MC500-UMB-FT **\$31.50** 

#### **OMC2375 Umbilical**

- 1 6X4MM Air "Yellow"
- 1 (1 1/2)" Umbilical
- 8 4 X 2.7mm
  - Yellow
  - Grey
  - Clear
  - 5/8" Sprial Lock Sction
- No Electrical

#OMC2375-UMB-FT \$ 32.00

#### MS3000 / MR4000

- 1 6X4mm Air "Black"
- 8 4 X 2.7mm
  - Yellow
  - Grey
  - Red
  - Green
  - Blue
  - Maroon
  - Black (spare)
  - Red (spare)
  - Purple (Spare)
- No Low Voltage

#3000-UMB-FT **\$31.50** 

#### **Junction Box**

- 12.5" X 12.5"
- Metal frame
- Plastic top cover

#53120 **\$105.00** 



#### Master Shut-Off Valve

- Includes air / water valved
- 3/8" compression tube
- Includes pressure regulator
- Includes pressure guage

#53119 **\$204.76** 



#### Rebulid Kit for 53119

- Diaphram
- Spring
- Plunger

#53099 **\$13.00** 



# 40 micron filter

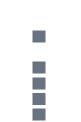
- Use for air and water
- 40 micron filter element

#53107 **\$2.10** 



## Raw Tubing per Ft.

Part Number 53096 53093 53085 53021 2000-HVETubing 2000-SETubing Description
1/2 Grey Sprial Lock Tubing
5/8" Clear Sprial Lock Tubing
5/8" Grey Sprial Lock Tubing
2" Umbilical Tubing
1/2" Smooth HVE tubing
Saliva Ejector Tubing



Price per Ft \$3.00 Per Ft \$3.00 Per Ft \$3.00 Per Ft \$6.20 Per Ft \$2.50 Per Ft \$1.30 per Ft



PURCHASE ORDER NO.

# 851 South Lawson Street, City of Industry CA 91748 800-560-8222 (PH) 626-810-4245 (FX) PURCHASE ORDER

TO: Dealer						End User					
L											
P.O. DATE		SHIP VIA		F.O.B.			TERMS				
BUYER		FREIGHT REQ. I		DATE	CONFIR	MING TO	REMARKS			TAX	
QTY. I	REQ.	UNITS			DESCI	RIPTION			UNIT COST	EXTEND	ED COST
			TOTAL								
Credit Card Number:						Date:					
Expiration Date:											
Authorized by:						Date:					

Terms of Sale and Payment: Purchaser hereby authrorizes TPC to ship the above equipment / supplies. The purchaser understands and agrees that the complete payment or this entire order is due prior to shipping order. Cancellations are subjected to a 25% handling fee. By siging this form, the customer agrees to authroize TPC to bill the credit card in the amount shown above plus all freight charges.

www.tpcdental.com

Form# 051016

# **Corporate Staff Contacts**

Customer Care (8:00 a.m. – 5 p.m. PST) Customer Service Fax Orders 1-626-810-4337 1-626-810-4245



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851 S. Lawson St. • City of Industry, CA 91748 Tel. (800) 560-8222 • Fax (626) 810-4245

# **Upholstery Color Selection**

# Nagua Soft Upholstery



# **Upholstery Color Selection**



TPC recommends final upholstery color to be selected from actual color swatch chart.





# **TPC Advanced Technology, Inc.**

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