

# Alloys



**Prestige Dental Products, Inc**

**[Prestigedentalproducts.com](http://Prestigedentalproducts.com)**

**Tel: 877-772-3888 Fax: 714-632-8821**

# Alloys



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## Alloy Capsules

### GS-80 Amalgam Capsules (SDI)

#### Optimal handling characteristics

GS-80's consistent mix, ease of loading, placement in preparations, condensability, burnish ability, quality of interproximal contact, carvability, and setting characteristics ensure the final restorations meet the needs of the operator.

**High compressive strength** GS-80's high compressive strength minimizes the risk of fracturing the restoration. High compressive strength ensures a tough and durable long lasting restoration



#### 40% Silver

<b>1 Spill, Fast Set, 50 capsules</b>	12-11138
<b>1 Spill, Regular Set, 50 capsules</b>	12-11133
<b>2 Spill, Fast Set, 50 capsules</b>	12-11136
<b>2 Spill, Regular Set, 50 capsules</b>	12-11137
<b>3 Spill, Fast Set, 50 capsules</b>	12-11144
<b>3 Spill, Regular Set, 50 capsules</b>	12-11143
<b>1 Spill, Fast Set, 500 capsules</b>	12-11134
<b>1 Spill, Regular Set, 500 capsules</b>	12-11135
<b>2 Spill, Fast Set, 500 capsules</b>	12-11139
<b>2 Spill, Regular Set, 500 capsules</b>	12-11141
<b>3 Spill, Fast Set, 500 capsules</b>	12-11142
<b>3 Spill, Regular Set, 500 capsules</b>	12-11140

### Permite Alloy Capsules (SDI)

**Optimal handling characteristics** in the dental advisor plus, permite received a 98% rating for consistency of mix, ease of loading, placement in preparations, condensability, burnish ability, quality of interproximal contact, carvability and setting characteristics. The resulting restorations are smooth and have excellent margin adaptation, especially after burnishing.



<b>1 Spill, Regular Set, 50 capsules</b>	12-11185
<b>2 Spill, Regular Set, 50 capsules</b>	12-11179
<b>3 Spill, Regular Set, 50 capsules</b>	12-11181
<b>1 Spill, Regular Set, 500 capsules</b>	12-11180
<b>1 Spill, Fast Set, 500 capsules</b>	12-11178
<b>2 Spill, Fast Set, 500 capsules</b>	12-11182
<b>2 Spill, Regular Set, 500 capsules</b>	12-11183
<b>3 Spill, Fast Set, 500 capsules</b>	12-11186
<b>3 Spill, Regular Set, 500 capsules</b>	12-11184

### Septalloy NG50 (Septodont)

- The zinc-free amalgam restorative that's a viable and cost effective alternative to composites.
- Single composition, non-gamma 2, ternary dental amalgam
- Compressive strength after 24 hours >350 MPa (beyond the requirements of ISO standards)
- Zinc-free, easy handling and greater corrosion resistance
- Trituration time: 6 to 8 seconds
- Working time: 3.5 minutes



<b>2 Spill, Regular Set, 500 capsules</b>	12-89391
<b>1 Spill, Regular Set, 500 capsules</b>	12-89392
<b>2 Spill, Regular Set, 50 capsules</b>	12-89393

### Wykalloy (Wykle)

- Economical alloy with hide strength
- Long lasting
- Crunchy feeling while condensing
- High luster restorations
- Excellent marginal adaption
- No gamma 2 - no corrosion
- Pre-dosed for a consistent mix
- Composition: 43.1% Ag, 30.8% Sn, and 26.1% Cu



#### Made in USA

<b>2 Spill, Regular Set, 50 capsules</b>	12-26193
<b>1 Spill, Regular Set, 500 capsules</b>	12-26192
<b>2 Spill, Regular Set, 50 capsules</b>	12-26191

### Contour Alloy Capsules (Kerr)

- Self-activating. Fast & easy, no activation step
- Pouched mercury. Reliable and consistent mixes
- "Pinch & Turn" opening technique. No tool required
- Re-sealable capsule. Efficient and compliant disposal
- Traditional color-coding system. Nothing new to remember, looks just like the original
- Works with any amalgamator. No new equipment required



<b>1 Spill, Fast Set, 500 capsules</b>	12-11128
<b>1 Spill, Regular Set, 500 capsules</b>	12-11126
<b>2 Spill, Fast Set, 500 capsules</b>	12-11127
<b>2 Spill, Regular Set, 500 capsules</b>	12-11129

### D-Phase II Amalgam Caps

- Self activating
- Composition: 75% silver, 27% tin, 16% copper
- Superior handling and polishing
- Low creep (0.2%) compressive strength (23,000psi at 1 hour)
- Virtual elimination of gamma II phase
- Results in durable corrosion-free restorations



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<b>1 Spill (Green/Gray), Regular Set,</b> 50 capsules	12-12004
<b>2 Spill (Navy/Gray), Regular Set,</b> 50 capsules	12-12005
<b>3 Spill (Yellow/Gray), Regular Set,</b> 50 capsules	12-12006
<b>1 Spill (Green/Gray), Fast Set,</b> 50 capsules	12-12007
<b>1 Spill (Green/Gray), Regular Set,</b> 500 capsules	12-12010
<b>2 Spill (Navy/Gray), Regular Set,</b> 500 capsules	12-12011
<b>3 Spill (Yellow/Gray), Regular Set,</b> 500 capsules	12-12012
<b>1 Spill (Green/Gray), Fast Set,</b> 500 capsules	12-12013
<b>2 Spill (Navy/Gray), Fast Set,</b> 500 capsules	12-12014
<b>3 Spill (Yellow/Gray), Fast Set,</b> 500 capsules	12-12015
<b>2 Spill (Navy/Gray), Fast Set,</b> 50 capsules	12-12008
<b>3 Spill (Yellow/Gray), Fast Set,</b> 50 capsules	12-12009

### Dispersalloy (Dentsply Caulk)

The worlds most widely used alloy. Its consistent mix of lathe-cut particles and silver-copper eutectic spheres virtually eliminates the gamma 2 phase, yielding exceptional corrosion resistance & reduces ditching & thanks to its patented self-activating capsules, no activation tool is needed. Self activating capsules for durable corrosion free restorations.



<b>3 Spill, Fast Set, 50 capsules</b>	12-112151
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### Original D Amalgam Capsules (Wykle)

- Consistent mixes with controlled set times
- Firm resistance to condensing
- Superior marginal integrity
- No gamma2 - no corrosion
- Low creep
- High early/long-term compressive strengths
- Hg safe capsule design

**69.5% Silver**



<b>1 Spill, Extra Fast Set, 50 capsules</b>	12-11167
<b>1 Spill, Fast Set, 100 capsules</b>	12-11169
<b>1 Spill, Fast Set, 50 capsules</b>	12-11171
<b>1 Spill, Fast Set, 500 capsules</b>	12-11170

<b>1 Spill, Regular Set, 50 capsules</b>	12-11172
<b>1 Spill, Regular Set, 500 capsules</b>	12-11173
<b>2 Spill, Extra Fast Set, 50 capsules</b>	12-11176
<b>2 Spill, Fast Set, 100 capsules</b>	12-11165
<b>2 Spill, Fast Set, 50 capsules</b>	12-11163
<b>2 Spill, Fast Set, 500 capsules</b>	12-11155
<b>2 Spill, Regular Set, 100 capsules</b>	12-11156
<b>2 Spill, Regular Set, 50 capsules</b>	12-11158
<b>2 Spill, Regular Set, 500 capsules</b>	12-11157
<b>3 Spill, Fast Set, 100 capsules</b>	12-11159
<b>3 Spill, Fast Set, 50 capsules</b>	12-11161
<b>3 Spill, Fast Set, 500 capsules</b>	12-11160
<b>3 Spill, Regular Set, 100 capsules</b>	12-11162
<b>3 Spill, Regular Set, 50 capsules</b>	12-11164
<b>3 Spill, Regular Set, 500 capsules</b>	12-11175

### Lojic + Alloy Capsules (SDI)

**60.1% Silver**



<b>1 Spill, Regular Set, 500 capsules</b>	12-11147
<b>1 Spill, Fast Set, 500 capsules</b>	12-11150
<b>2 Spill, Regular Set, 500 capsules</b>	12-11148
<b>2 Spill, Fast Set, 500 capsules</b>	12-11149
<b>3 Spill, Regular Set, 500 capsules</b>	12-11151
<b>3 Spill, Fast Set, 500 capsules</b>	12-11152

### Tylin Alloy Capsules (Kerr)

The thoroughbred of alloys with a high silver content and spherical particle formula, tylin has delivered excellent clinical performance for decades. It is extremely smooth, easy to place and carve, and accepts immediate polishing (**3 minutes**) in class I restorations. Tylin capsules are self-activating and no special activation device is required

**59% Silver**



<b>1 Spill, Regular Set, 50 capsules</b>	12-11220
<b>1 Spill, Regular Set, 500 capsules</b>	12-11216
<b>2 Spill, Regular Set, 50 capsules</b>	12-11217



## Alloys

<b>2 Spill, Regular Set, 500 capsules</b>	12-11218
<b>3 Spill, Regular Set, 50 capsules</b>	12-11219
<b>3 Spill, Regular Set, 500 capsules</b>	12-11221

### Tytin FC (Kerr)

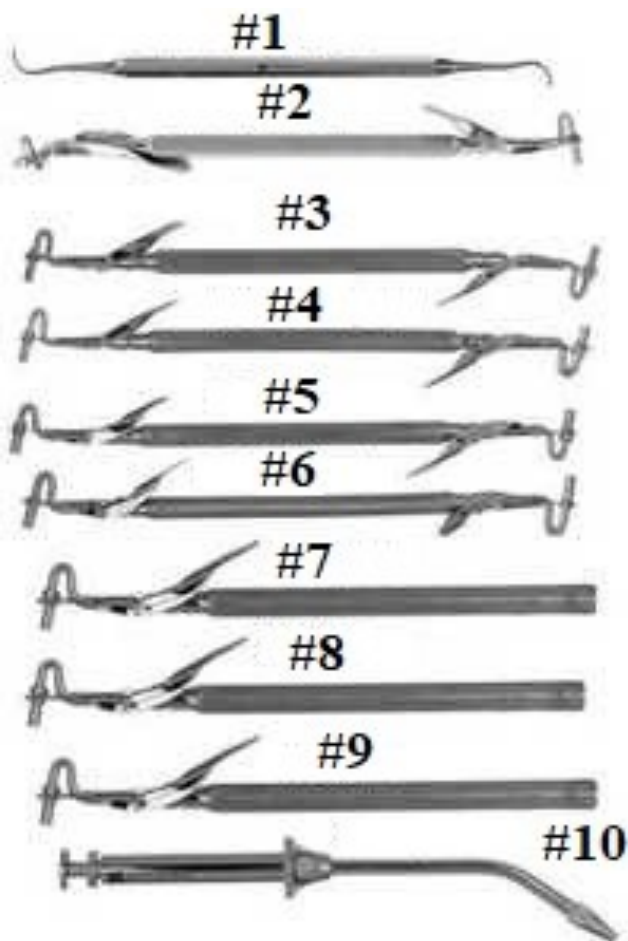
- Firm condensation
  - Featuring good, firm condensation resistance
  - Plastic enough to easily flow into the corners
  - Controlled expansion to control leakage
- 61% Silver**



<b>2 Spill, Fast Set, 500 capsules</b>	12-108371
<b>2 Spill, Regular Set, 500 capsules</b>	12-108372
<b>1 Spill, Fast Set, 500 capsules</b>	12-108373
<b>1 Spill, Regular Set, 500 capsules</b>	12-108374
<b>1 Spill, Regular Set, 50 capsules</b>	12-108375
<b>1 Spill, Fast Set, 50 capsules</b>	12-108376

### Amalgam Carrier

### Amalgam Carriers



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<b>#1, behrman amalgam plugger</b>	40-11121
<b>#2, regular/large double ended</b>	40-11120
<b>#3, regular/regular double ended</b>	40-11119
<b>#4, regular/jumbo double ended</b>	40-11118
<b>#5, large/large double ended</b>	40-11117
<b>#6, jumbo/jumbo double ended</b>	40-11116
<b>#7, regular single ended</b>	40-11115
<b>#8, large single ended</b>	40-11114
<b>#9, jumbo single ended</b>	40-11113
<b>#10, gun type single ended</b>	40-11112

### Amalgam Carriers (NorDent)



**Regular/Jumbo**, the "regular" barrel has an inside diameter of 2.0mm and is 5mm deep. The "jumbo" barrel has an inside diameter of 3.0mm and is 5mm deep

**Regular/Large**, the "regular" barrel has an inside diameter of 2.0mm and is 5mm deep. The "large" barrel has an inside diameter of 2.7mm and is 5mm deep. *Our most popular pattern*

**Regular/Mini**, the "regular" barrel has an inside diameter of 2.0mm and is 5mm deep. The "mini" barrel has an inside diameter of 1.5mm and is 5mm deep.

**Jumbo/Jumbo**, both barrels are the same. They have an inside diameter of 3.0mm and are 5mm deep

### Condensaire Amalgam Condenser

Condensaire amalgam condenser offers a safe and effective way to condense amalgam automatically



**4 Hole, Autoclavable Complete Kit, ea.** 12-83117

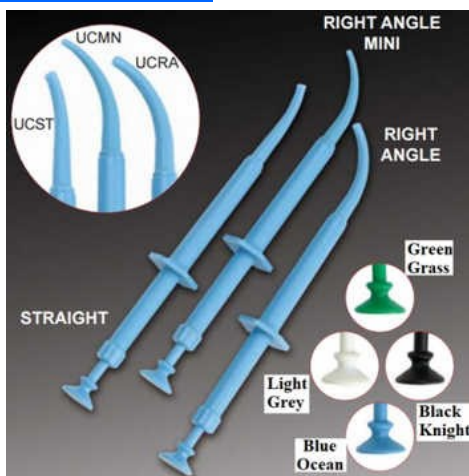


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### Universal Material Carrier



Straight, Blue Ocean, each	12-111931
Straight, Green Grass, each	12-111932
Straight, Light Grey, each	12-111933
Straight, Black Knight, each	12-111934
Right Angle, Blue Ocean, each	12-1119312
Right Angle, Green Grass, each	12-1119334
Right Angle, Light Grey, each	12-111935
Right Angle, Black Knight, each	12-111936
Right Angle Mini, Blue Ocean, each	12-11193123
Right Angle Mini, Green Grass, each	12-1119345
Right Angle Mini, Light Grey, each	12-1119367
Right Angle Mini, Black Knight, each	12-111938

### Amalgam Separation Systems/Recycling

#### Air Water Separators w/ Vapor Stop (Tech West)

Air-water separators are available in single, dual, and triple models. They are designed to separate the liquid entrained in their exhaust. A vapor-stop fitting allows the liquids to create a gas and vapor trap, thereby eliminating odors and contaminants from entering the equipment location. All models include vapor-stop, hoses, fittings, P-trap adapter and a mounting bracket



Single, 16"H x 16"W x 9"D	30-89281
Dual, 16"H x 16"W x 9"D	30-89282
Triple, 16"H x 11"W x 9"D	30-89283



**We Work Hard  
So You Don't Have  
To.  
877-772-3888**

### Amalgam Pre Paid Postage Amalgam Recycling (WCM)

Amalgam is the most convenient way to properly manage amalgam/amalgam contaminated items; after you fill the container with amalgam contaminated waste, simply attach the pre paid shipping label and give the Amalgon container to your UPS driver. The Amalgon container is shipped to our authorized recycling center where the contents are promptly recycled



#### 1-Gallon Capacity

12-11124

### Eco-Star Amalgam Separator (Tech West)

The Eco-Star Amalgam Separator boasts a high containment capacity for extended service and pump life, cutting-edge cyclonic design with rapid velocity and waste capture. There are less parts, reducing potential leak and failure points and a fully molded design offering a clear view of the system in action. With **ISO 1143:2008 certification** by NSF, meeting best management practice and over 99% removal, ECO-Star's high efficiency cyclonic vacuum filtration solution leads the way in advanced vacuum filtration while also complying with the rigid amalgam separation requirement



#### Amalgam Separator

12-111841

#### Cartridge Filter

12-111842

### HG5 Amalgam Separation System (Solmetex)

Hg5 systems provide is outstanding performance, capturing amalgam and sediment from dental waste streams

- Professionally engineered, robust, simple design
- Easy to operate and maintenance free

- Flexible for wet or dry vacuum systems
- System is clear, making it possible to visualize functionality
- Simple collection container change process includes no tools, no mess; packaging for delivery to certified recycler, recycle certificate issued to practice, no middleman required for disposal, no additional charges for shipping to recycling facility
- No contracts with hidden fees
- No electricity required
- No decanting, pumps, timer

**2 years warranty**



## Alloys

<b>1 to 4 Operatories</b>	12-25412
<b>1 to 10 Operatories</b>	12-25413
<b>11 to 20 Operatories</b>	12-25414
<b>Complete Kit:</b> Replacement collection container/ recycle kit	12-25415

**Recycle Kit:** Mail in program, shipping to the recycler, recycling & documentation 12-25416

### Medentotainer Waste Amalgam Solution (Medentex)

Waste Amalgam XL	Waste Amalgam L	Waste Amalgam S	Cap Guard	Toothbox
				
6.5 gallon	4.0 gallon	1.5 gallon	1.5 gallon	0.35 gallon

The medentotainer is specifically designed for the proper hygienic disposal and recycling of dental wastes, including amalgam, lead foils, and extracted teeth containing amalgam. Medentex features a full service disposal, recycling, re-shipment, and creation of a recycling certificate with our medentotainer. Our customers can be assured that all of the waste medentex receives will not end up in a landfill. Medentex recycles 100% of all amalgam waste at its own recycling facility.

<b>X-large 6.5 Gallon, container</b>	12-98691
<b>Large 4.0 Gallon, container</b>	12-98692
<b>Small 1.5 Gallon, container</b>	12-98693
<b>Toothbox 0.35 Gallon, container</b>	12-98694
<b>Cap Guard 1.5 Gallon, container</b>	12-98695

### Replacement Canister for Amalgam Separator (Rasch)

- Fits all Rasch/AB dental amalgam separators 890-1000, 890-1500, 890-6000, 890-7000, etc
- Average lifespan 18 months (at 5 amalgam removals per day)
- Includes disinfectant



**12.5" x 9" x 5", each** 12-105191

### The Simple One Amalgam Separator

The Simple One will make you compliant with new federal EPA rules and most state legislature. Through eliminating the build-up of hazardous mercury in the suction lines from the chair to the central suction system, you'll avoid costly cleaning of the same line.



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Our amalgam separation process is the easiest in the industry! We can confidently say, the simple one will save you money on filter & labor costs throughout the maintenance and recycling process.

**Each** 12-108541

### Amalgam Squeeze

#### Amalgam Squeeze Cloths

Squeezes out excess mercury from amalgam



**500/pkg** 12-12002

### Amalgamator

#### Amalgamator Linea Tac (Wykle)

- Stores up to 10 programmable mix settings
- Digital display
- High speed amalgamator
- Arms will accommodate a variety of capsules
- Safety lid prevents operation while the lid is open
- Precision timer with digital display
- Figure eight fork movement oscillates at 4200RPM

**Dimension:** 8.7" x 9.3" x 7.1"  
*2 year warranty*



**Full Unit** 12-110251

#### D-650 Digital Amalgamator (TPC)

- ISO 9002/ISO 13488 quality management certified
- 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  $\geq 4.400$  RPMs

*1 year warranty*



**Unit** 12-11229

#### High Energy Amalgamator

- Pushbutton
- Uni-speed
- Accepts all caps
- Low noise level



**Amalgamator w/ Safety Cover, each** 12-11146

**Replacement Spring, each** 12-11145

## Alloys

### Touch Pad Amalgamator

Rugged, sturdy design with touch pad controls and digital display. Programmable timer allows customized trituration times. Constant speed motor ensures a consistent and accurate mix every time. Can be used with a variety of encapsulated material



**Amalgamator, Touch Pad, each**

12-11215

### Ultramat 2 Amalgamator (SDI)

- 0-16 second microprocessor-crystal controlled oscillator timer. Consistent and accurate trituration
- Quiet low vibration
- The touch control system of the Ultramat 2 is quick and simple to operate
- Multi-use mixer and suitable for all types of encapsulated dental materials
- High energy output with a mixing frequency of 4600 oscillations per minutes  $\pm 1\%$
- Low energy usage



**Each**

12-16751

### Variable Speed Amalgamator

- Accepts all caps
- Pushbutton
- Low noise level
- Dual-speed



**Amalgamator w/ Safety Cover, each**

12-11223

**Replacement Cover, each**

12-11224

**Replacement Arm, each**

12-11222

# Best Quality Dental Supplies



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## Order Form

Date:

### Ordered By

### Deliver To

☐ Same as Above

Business Name:

Address:

State/Province:

Zip/Postal Code:

Phone:

Fax:

Contact Name:

Business Name:

Address:

State/Province:

Zip/Postal Code:

Phone:

Fax:

Contact Name:

Item Number	Description	Quantity	Unit Price	Amount

### Payment

### ☐ Credit Card

#### ☐ Online Payment (Bank to Bank)

E-mail

☐ American Express

☐ MasterCard

☐ Visa

Sub Total

C.O.D. Charges

Freight Charges

Sales Tax

**Total**

#### ☐ Check Payable To

Card Number:

Expiration Date:

Cardholder Name:

Dental License #	
DEA #	

Year Licensed	
Year Licensed	

Expiration Date	
Expiration Date	



## Prestige Dental Products, Inc

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