

Alloy

ALLOY CAPSULES



PATTERSON

Spherical Alloy

- Non-gamma 2 spherical amalgam
- High silver
- High compressive strength
- Smooth handling

| | | |
|------------------------|-----------|--------------------|
| 50 Caps/Jar | | |
| 1-Spill (400mg) | | 1@ \$45.00 |
| Regular | .090-0340 | |
| Fast | .090-0332 | |
| 2-Spill (600mg) | | 1@ \$52.85 |
| Regular | .090-0381 | |
| Fast | .090-0373 | |
| 3-Spill (800mg) | | 1@ \$67.50 |
| Regular | .090-0423 | |
| Fast | .090-0415 | |
| 500 Caps/Jar | | |
| 1-Spill (400mg) | | 1@ \$374.60 |
| Regular | .090-0225 | |
| Fast | .090-0217 | |
| 2-Spill (600mg) | | 1@ \$462.35 |
| Regular | .090-0266 | |
| Fast | .090-0258 | |
| 3-Spill (800mg) | | 1@ \$603.00 |
| Regular | .090-0308 | |
| Fast | .090-0290 | |



PATTERSON

Admix Alloy

- Non-gamma 2 admix alloy
- High silver
- High compressive strength
- Dispersed phase

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|------------------------|-----------|--------------------|
| 50 Caps/Jar | | |
| 1-Spill (400mg) | | 1@ \$45.00 |
| Regular | .083-0240 | |
| Fast | .083-0232 | |
| 2-Spill (600mg) | | 1@ \$52.85 |
| Regular | .083-0281 | |
| Fast | .083-0273 | |
| 3-Spill (800mg) | | 1@ \$67.50 |
| Regular | .083-0323 | |
| Fast | .083-0315 | |
| 500 Caps/Jar | | |
| 1-Spill (400mg) | | 1@ \$374.60 |
| Regular | .083-0125 | |
| Fast | .083-0117 | |
| 2-Spill (600mg) | | 1@ \$462.35 |
| Regular | .083-0166 | |
| Fast | .083-0158 | |
| 3-Spill (800mg) | | 1@ \$603.00 |
| Regular | .083-0208 | |
| Fast | .083-0190 | |



Dispersalloy® Caps - Dentsply/Caulk Dispersed Phase Alloy

Contains both lathe-cut particles and silver/copper eutectic spheres that bond tin to copper. Virtual elimination of Gamma II phase yields exceptional corrosion resistance and reduced ditching.



Contour Caps - Sybron/Kerr Dispersed Phase Alloy

Self-activated capsule. No capsule activation required. Pillow pack mercury pouch ensures accurate mix.

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|------------------------|-----------|----------------------|
| 50 Caps/Jar | | |
| 1-Spill (400mg) | | 1@ \$125.25 |
| Regular | .419-4718 | 3@ \$123.25 |
| Fast | .419-4726 | |
| 2-Spill (600mg) | | 1@ \$148.30 |
| Regular | .419-4767 | 3@ \$146.00 |
| Fast | .419-4775 | |
| 3-Spill (800mg) | | 1@ \$181.15 |
| Regular | .419-4932 | 3@ \$178.30 |
| Fast | .419-4940 | |
| 500 Caps/Jar | | |
| 1-Spill (400mg) | | 1@ \$795.05 |
| Regular | .419-4817 | |
| Fast | .419-4825 | |
| 2-Spill (600mg) | | 1@ \$942.30 |
| Regular | .419-4866 | |
| Fast | .419-4874 | |
| 3-Spill (800mg) | | 1@ \$1,130.85 |
| Regular | .419-4981 | |
| Fast | .419-4999 | |

| | | |
|------------------------|-----------|----------------------|
| 50 Caps/Box | | |
| 1-Spill (400mg) | | 1@ \$80.50 |
| Regular | .406-0711 | 3@ \$79.50 |
| 2-Spill (600mg) | | 1@ \$107.00 |
| Regular | .406-0778 | 3@ \$104.00 |
| 3-Spill (800mg) | | 1@ \$125.95 |
| Regular | .406-0837 | 3@ \$121.95 |
| 1-Spill (400mg) | | 1@ \$78.85 |
| Fast | .406-0729 | 3@ \$76.75 |
| 2-Spill (600mg) | | 1@ \$112.00 |
| Fast | .406-0745 | 3@ \$109.00 |
| 3-Spill (800mg) | | 1@ \$136.50 |
| Fast | .406-0869 | 3@ \$134.00 |
| 500 Caps/Jar | | |
| 1-Spill (400mg) | | 1@ \$699.00 |
| Regular | .406-3111 | |
| Fast | .406-3061 | |
| 2-Spill (600mg) | | 1@ \$975.00 |
| Regular | .406-3129 | |
| Fast | .406-3087 | |
| 3-Spill (800mg) | | 1@ \$1,271.00 |
| Regular | .406-3137 | |
| Fast | .406-3103 | |

**GS-80 Alloy – SDI
Dispersed Phase Alloy**

- Technically advanced, non-gamma 2 admix alloy at an affordable price
- High strength and positive dimensional change ensure longevity and patient satisfaction



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|-------------------------|-----------------------------|
| 50 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$53.00 |
| Fast | 631-8018 10@ \$50.75 |
| Regular | 631-8026 |
| Slow | 631-8034 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$64.50 |
| Fast | 631-8091 10@ \$61.75 |
| Regular | 631-8109 |
| Slow | 631-8117 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$83.00 |
| Fast | 631-8174 10@ \$80.00 |
| Regular | 631-8182 |
| Slow | 631-8190 |
| <hr/> | |
| 5-Spill (1200mg) | 1@ \$116.05 |
| Regular | 631-8208 |
| <hr/> | |
| 500 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$460.00 |
| Fast | 631-6319 |
| Regular | 631-6327 |
| Slow | 631-6335 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$550.00 |
| Fast | 631-6376 |
| Regular | 631-6384 |
| Slow | 631-6392 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$707.00 |
| Fast | 631-6434 |
| Regular | 631-6442 |
| Slow | 631-6459 |
| <hr/> | |
| 5-Spill (1200mg) | 1@ \$1,029.00 |
| Regular | 631-6467 |

**Lojic+® Caps – SDI
Spherical Alloy**

- Platinum modified, high silver, non-gamma 2 spherical amalgam
- Exceptional early strength, smooth handling and excellent polishability



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|-------------------------|------------------------------|
| 50 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$73.50 |
| Regular | 631-6996 10@ \$70.50 |
| Fast | 631-7002 |
| Slow | 631-7010 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$91.50 |
| Regular | 631-7069 10@ \$88.50 |
| Fast | 631-7077 |
| Slow | 631-7085 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$115.50 |
| Regular | 631-7135 10@ \$112.50 |
| Fast | 631-7143 |
| Slow | 631-7150 |
| <hr/> | |
| 5-Spill (1200mg) | 1@ \$165.00 |
| Regular | 631-7176 10@ \$160.50 |
| <hr/> | |
| 500 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$596.00 |
| Regular | 631-6616 |
| Fast | 631-6624 |
| Slow | 631-6632 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$749.50 |
| Regular | 631-6673 |
| Fast | 631-6681 |
| Slow | 631-6699 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$950.10 |
| Regular | 631-6731 |
| Fast | 631-6749 |
| Slow | 631-6756 |
| <hr/> | |
| 5-Spill (1200mg) | 1@ \$1,343.00 |
| Regular | 631-6574 |

**Permite Caps – SDI
Dispersed Phase Alloy**

- Non-gamma 2 admix alloy with high strength, high polishability and superior handling qualities
- Platinum modified




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|-------------------------|------------------------------|
| 50 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$73.50 |
| Regular | 631-8562 10@ \$70.50 |
| Fast | 631-8570 |
| Slow | 631-8588 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$91.50 |
| Regular | 631-8646 10@ \$88.50 |
| Fast | 631-8653 |
| Slow | 631-8661 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$115.50 |
| Regular | 631-8729 10@ \$112.50 |
| Fast | 631-8737 |
| Slow | 631-8745 |
| <hr/> | |
| 5-Spill (1200mg) | 1@ \$165.00 |
| Regular | 631-8752 10@ \$160.50 |
| <hr/> | |
| 500 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$596.00 |
| Regular | 631-6806 |
| Fast | 631-6814 |
| Slow | 631-6822 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$745.55 |
| Regular | 631-6863 |
| Fast | 631-6871 |
| Slow | 631-6889 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$943.00 |
| Regular | 631-6921 |
| Fast | 631-6939 |
| Slow | 631-6947 |
| <hr/> | |
| 5-Spill (1200mg) | 1@ \$1,343.00 |
| Regular | 631-6954 |



**Megalloy® EZ Caps –
Dentsply/Caulk
Premium Spherical Alloy**

Same creamy handling as original Megalloy, but in an easier to open environmentally safe self-activated capsule.

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|------------------------|-----------------------------|
| 50 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$57.95 |
| Each | 177-5204 |
| 2-Spill (600mg) | 1@ \$65.85 |
| Each | 177-5212 3@ \$63.70 |
| 3-Spill (800mg) | 1@ \$130.00 |
| Each | 177-5220 3@ \$126.00 |
| <hr/> | |
| 250 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$274.00 |
| Each | 177-5105 |
| 2-Spill (600mg) | 1@ \$311.00 |
| Each | 177-5113 |
| 3-Spill (800mg) | 1@ \$370.00 |
| Each | 177-5121 |



We offer a full line of amalgam instruments. See the Operative Instruments Section for more details.

ALLOY CAPSULES (CONT.)



Sybraloy Caps – Kerr *Spherical Alloy*

No capsule activation required. Contains silver, tin and copper in each sphere. Sybraloy is not a mixture of alloys but a uniquely formulated homogeneous, spherical amalgam alloy.

| | |
|------------------------|---------------|
| 500 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$942.25 |
| Regular | 437-8352 |
| Fast | 437-8360 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$1,130.75 |
| Regular | 437-8386 |
| Fast | 437-8394 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$1,356.85 |
| Regular | 437-8097 |
| Fast | 437-8105 |



Tytin® Caps – Kerr *Spherical Alloy*

High copper, mercury-safe, no-pestle, no-noise capsule. Self-activated capsule. No capsule activation required. Pillow pack mercury pouch ensures accurate mix.

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|------------------------|----------------------|
| 50 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$145.70 |
| Regular | 439-0126 3@ \$143.40 |
| Slow | 439-0134 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$175.00 |
| Regular | 439-0159 3@ \$172.20 |
| Slow | 439-0167 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$209.85 |
| Regular | 439-0183 3@ \$204.95 |
| Slow | 439-0191 |
| <hr/> | |
| 500 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$1,040.60 |
| Regular | 439-0217 |
| Slow | 439-0225 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$1,248.75 |
| Regular | 439-0241 |
| Slow | 439-0258 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$1,498.40 |
| Regular | 439-0274 |
| Slow | 439-0282 |



Tytin FC™ – Kerr

Tytin FC – Firm Condensation formula – is based on that of Tytin, which has a worldwide reputation for its reliable performance. In addition, Tytin FC is a patented and technically-advanced material that combines all the desirable handling characteristics of admixed alloys. Self-activated capsule. No capsule activation required. Pillow pack mercury pouch ensures accurate mix.

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|------------------------|---------------|
| 50 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$149.70 |
| Fast | 439-0498 |
| Regular | 439-0506 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$179.60 |
| Fast | 439-0431 |
| Regular | 439-0449 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$215.70 |
| Fast | 439-0555 |
| Regular | 439-0563 |
| <hr/> | |
| 500 Caps/Jar | |
| 1-Spill (400mg) | 1@ \$970.40 |
| Fast | 439-0522 |
| Regular | 439-0530 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$1,128.35 |
| Fast | 439-0464 |
| Regular | 439-0472 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$1,386.45 |
| Fast | 439-0399 |
| Regular | 439-0407 |

We offer a full line of amalgam carriers.

See the Operative Instruments Section for more details.



Valiant® – Ivoclar Vivadent

Spherical, palladium-enriched, uni-composition amalgam alloy with a 20% high copper content.

| | |
|------------------------|----------------------|
| 50 Caps/Box | |
| 1-Spill (400mg) | 1@ \$87.95 |
| Each | 167-9976 3@ \$84.95 |
| <hr/> | |
| 2-Spill (600mg) | 1@ \$123.95 |
| Each | 167-9984 1@ \$120.50 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$162.50 |
| Each | 167-9992 3@ \$157.50 |

| | |
|------------------------|---------------|
| 250 Caps/Box | |
| 1-Spill (400mg) | 1@ \$439.00 |
| Each | 167-8002 |
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| 2-Spill (600mg) | 1@ \$599.00 |
| Each | 167-8010 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$768.00 |
| Each | 167-8028 |
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| 500 Caps/Box | |
| 1-Spill (400mg) | 1@ \$670.00 |
| Each | 167-9869 |
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| 2-Spill (600mg) | 1@ \$899.00 |
| Each | 167-9877 |
| <hr/> | |
| 3-Spill (800mg) | 1@ \$1,150.00 |
| Each | 167-9885 |

Valiant® Ph.D. Sure Caps® – Ivoclar Vivadent

Dispersed Phase Alloy 60% Palladium enriched high copper spheres and 40% copper enriched lathe cut particles.



| | | |
|---------------------|---------------|-------------|
| 50 Caps/Box | | |
| 1-Spill (400mg) | 1@ \$88.00 | |
| Each | 167-9554 | 3@ \$86.00 |
| 2-Spill (600mg) | 1@ \$131.00 | |
| Each | 167-9570 | 3@ \$129.00 |
| 3-Spill (800mg) | 1@ \$162.50 | |
| Each | 167-9596 | 3@ \$157.50 |
| 250 Caps/Box | | |
| 1-Spill (400mg) | 1@ \$440.00 | |
| Each | 167-8069 | |
| 2-Spill (600mg) | 1@ \$599.00 | |
| Each | 167-8077 | |
| 3-Spill (800mg) | 1@ \$765.00 | |
| Each | 167-8085 | |
| 500 Caps/Box | | |
| 1-Spill (400mg) | 1@ \$715.00 | |
| Each | 167-9562 | |
| 2-Spill (600mg) | 1@ \$899.00 | |
| Each | 167-9588 | |
| 3-Spill (800mg) | 1@ \$1,150.00 | |
| Each | 167-9604 | |

Valiant® Snap-Set Sure Caps® – Ivoclar Vivadent

Increased set speed.



| | | |
|---------------------|---------------|-------------|
| 50 Caps/Box | | |
| 1-Spill (400mg) | 1@ \$88.00 | |
| Each | 167-9653 | 3@ \$86.00 |
| 2-Spill (600mg) | 1@ \$130.75 | |
| Each | 167-9661 | 3@ \$128.25 |
| 3-Spill (800mg) | 1@ \$162.00 | |
| Each | 167-9679 | 3@ \$157.00 |
| 250 Caps/Box | | |
| 1-Spill (400mg) | 1@ \$440.00 | |
| Each | 167-8036 | |
| 2-Spill (600mg) | 1@ \$599.00 | |
| Each | 167-8044 | |
| 3-Spill (800mg) | 1@ \$765.00 | |
| Each | 167-8051 | |
| 500 Caps/Box | | |
| 1-Spill (400mg) | 1@ \$715.00 | |
| Each | 167-9703 | |
| 2-Spill (600mg) | 1@ \$899.00 | |
| Each | 167-9711 | |
| 3-Spill (800mg) | 1@ \$1,150.00 | |
| Each | 167-9729 | |

www.pattersondental.ca

ALLOY POWDER

Dispersalloy® Powder – Dentsply/Caulk Dispersed Phase Alloy

| | |
|---------------|-------------|
| 300gm Package | 1@ \$865.00 |
| Regular | 405-9820 |
| Fast | 405-9853 |

ALLOY TABLETS



Dispersalloy® Tablets – Dentsply/Caulk Dispersed Phase Alloy

| | |
|---------------|-------------|
| 10oz Package | 1@ \$777.50 |
| Regular | 406-0372 |
| Fast | 406-0406 |



Permite Tablets – SDI Dispersed Phase Alloy

| | |
|---------------|-------------|
| 5oz Package | 1@ \$281.00 |
| Regular | 631-8802 |
| Fast | 631-8810 |

ALLOY ACCESSORIES



PATTERSON

Amalgam Well

| | |
|---------------------------------|------------|
| <i>Stainless Steel, Shallow</i> | |
| Each | 083-8144 |
| | 1@ \$12.35 |
| | 3@ \$11.25 |

Amalgam Squeeze Cloth

| | | |
|--------------|----------|------------|
| 500/Box..... | 083-8128 | 1@ \$12.90 |
| | | 3@ \$12.35 |

Amalgam Well – Buffalo

| | | |
|------------|----------|------------|
| Each | 145-7902 | 1@ \$16.50 |
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Amalgam Well – Hu-Friedy

Stainless steel, with removable nonslip base ring for easy handling.



| | | |
|------------|----------|------------|
| Each | 367-8380 | 1@ \$32.10 |
|------------|----------|------------|

Amalgam Safe™ – Adelda Health™

The safe and secure way to store waste amalgam with "unique mercury vapour-lock chemical protection." Can be emptied regularly and reused time after time during its 12-month life span.



| | | |
|------------|----------|------------|
| Each | 103-9007 | 1@ \$44.70 |
|------------|----------|------------|

Mercury – D. F. Goldsmith Triple Distilled

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|-------------------|----------|------------|
| 1 lb Bottle | 342-9255 | 1@ \$94.95 |
|-------------------|----------|------------|



Alloy

ALLOY ACCESSORIES (CONT.)

MERCONvap™ - Ross/ChemPharma

A very effective LIQUID mercury vapour suppressant and decontaminant. Formulated to immediately stop emissions of mercury vapour on contact.



475ml Bottle317-3952

1@ \$42.65

MERCONtainer™ - Ross/ChemPharma Amalgam Storage/Disposal Container

The only waste amalgam storage system, which contains Patented MERCONvap mercury vapour suppressant and decontaminating solution.



16oz. Container317-3937

1@ \$43.95

MERCONwipes™ - Ross/ChemPharma Amalgam Clean-up Wipes

Handy dispenser with 70 disposable wipes with MERCONvap solution for cleaning surfaces, tools and hands after working with amalgam.



70/Can.....317-3986

1@ \$53.00



LET'S GET DIGITAL!



- Waiting for your x-rays to process?
- Less radiation important for you?

Call your Patterson Representative or your local Branch for more details.

AMALGAMATORS



PATTERSON

Amalgamator

This amalgamator provides consistent and accurate trituration of most capsulated dental materials. It is quiet, easy to use and has a 5-year warranty.

Each083-9480 1@ \$372.00



ProMix™ Amalgamator – Dentsply/Caulk

State-of-the-Art Mixing, Made Simple

Unprecedented features and capabilities with a degree of simplicity and ease of use not found in any other mixer.

- Microprocessor controlled, extremely accurate
- Touch pad controls, LED display
- Programmable preset memories
- Sealed mix area

Each168-3606 1@ \$1,260.00



Ultramat 2 Amalgamator – SDI

Designed specifically for the SDI Standard capsule and the SDI Direct Placement capsule systems; however, most capsulated dental materials can be efficiently and accurately mixed in the Ultramat 2.

Each631-9263 1@ \$791.00

AMALGAM SEPARATOR



Coe Mix 5000 (Digital) – GC America

- Durable, heavy duty design
- Digital timing control
- Easy to use manual mode
- 10 pre-set timing modes
- Two year warranty

Each040-1539 1@ \$679.50



RotoMix® – 3M ESPE

Unique rotational/centrifugal capsule mixer. Assures low-porosity, homogeneous mixtures.

Each583-5285 1@ \$1,342.25



Solmetex Xg5 – Solmetex Mercury Removal System

Removes 99% of the mercury, in both solid and dissolved form, from the waste stream of a vacuum dental system.

- Economical system
- Practically no maintenance
- Installed in the inlet line of the vacuum pump
- No moving parts

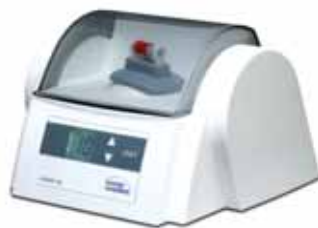
System040-1695 1@ \$1,152.00



Optimix Amalgamator – Kerr

Completely programmable, computerized amalgamator. Pre-set programs for glass ionomers, dispersed phase and admix alloys. Offers one-handed loading and unloading for ease of use.

Each429-9095 1@ \$1,547.10



Silamat® S6 Amalgamator – Ivoclar Vivadent

Form and function – perfectly mixed

The Silamat S6 is a modern universal mixing device for amalgam, glass ionomer cements and other predosed dental materials in capsules and injection capsules.

Each714-4348 1@ \$661.25