Table of Contents

(CLICK on the categories/page #s here -or in the Index- to go to its page)

Equipment
- Blast Rooms ................................................... 3
- Blasters ......................................................... 4-5
- Recovery, Ducting ........................................... 6
- Dust Collectors ............................................... 7
- Compressors .................................................. 8-9
Supplies
- Air hose & accessories ..................................... 10
- Sandblast hose & accessories ............................ 10
- Nozzles ......................................................... 10-11
- Sandblast safety: valves, helmets, gloves ........ 12-13
Abrasives ......................................................... 14-15
Stencil
- Stencils & Filler ............................................. 16-17
- Reference chart ............................................. 18
- Stone paint .................................................... 19
- Etching supplies .......................................... 20
Cemetery Supplies ............................................. 21-25
- Setting ......................................................... 21
- Epoxy ................................................................ 22-23
- Cleaners ......................................................... 24
Safety Equipment .............................................. 26-29
Shipping Supplies ............................................. 30-31
Handling Equipment & Supplies ......................... 31-33
Diamond points & cores, Grinders ....................... 34
Drilling & Coring Equipment ................................. 35
Carbide Tools .................................................... 36
Miscellaneous Manufacturing Items ................. 37-39
- Marking, Misc & Hammers, First Aid & Janitorial Terms ......................................................... 40
Index - Brand/Manufacturers .......................... 41
Index - all products ........................................ 42-43

*For machinery, polishing/diamond/quarry, additional safety, industrial, construction and more see our other catalogs, our website www.milessupply.com or call Miles Supply.
SuperBlast® Stationary Blasters by Empire
Designed for simplicity, safety, reliability and performance, the Empire SuperBlast® tanks are perfect for projects big or small. Contact Miles Supply to order the size you need.

Econo-Blast™ Portables by Empire
Econo-Blast portable tanks are compact pressure blasters that share many features of SuperBlast. Ideal for spot blasting and detail work. This economical option has less grit capacity and smaller nozzles.

### SuperBlast Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Horsepower</th>
<th>Pressure Vessel Construction</th>
<th>Media Capacity (lbs)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>120</td>
<td>100</td>
<td>ASME</td>
<td>300</td>
</tr>
<tr>
<td>160</td>
<td>125</td>
<td>ASME</td>
<td>300</td>
</tr>
<tr>
<td>180</td>
<td>145</td>
<td>ASME</td>
<td>300</td>
</tr>
<tr>
<td>200</td>
<td>160</td>
<td>ASME</td>
<td>300</td>
</tr>
</tbody>
</table>

(*Grit capacity is based on a bulk density of 100 lbs per cubic foot.)*

### EconoBlast Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Horsepower</th>
<th>Pressure Vessel Construction</th>
<th>Media Capacity (lbs)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>50</td>
<td>ASME</td>
<td>300</td>
</tr>
<tr>
<td>350</td>
<td>56</td>
<td>ASME</td>
<td>300</td>
</tr>
<tr>
<td>400</td>
<td>63</td>
<td>ASME</td>
<td>300</td>
</tr>
<tr>
<td>450</td>
<td>69</td>
<td>ASME</td>
<td>300</td>
</tr>
</tbody>
</table>

(*Grit capacity is based on a bulk density of 100 lbs per cubic foot.)*

SuperBlast can be electronically connected to the Hirons Automatic Model J curtain, page 5; when the set number of passes are completed, the blasting process is automatically shut down. The larger Econo-Blast models can be equipped with Empire’s patented Sure-Flow grit valve and 680 remote controls, which stops blasting the instant the nozzle is released, see page 5.

### Air Requirement & Media Consumption Chart

<table>
<thead>
<tr>
<th>Nozzle Size/Type</th>
<th>PS (pressure at nozzle)</th>
<th>No. 1 60</th>
<th>No. 2 70</th>
<th>No. 3 80</th>
<th>No. 4 90</th>
<th>No. 5 100</th>
<th>No. 6 125</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air (CFM)</td>
<td>10</td>
<td>13</td>
<td>15</td>
<td>17</td>
<td>18</td>
<td>20</td>
<td>25</td>
</tr>
<tr>
<td>Pressure Vessel</td>
<td>1.5 cu/ft</td>
<td>Blast</td>
<td>Machine</td>
<td>1.5 cu/ft</td>
<td>Blast</td>
<td>Machine</td>
<td>1.5 cu/ft</td>
</tr>
<tr>
<td>Weight (lbs)</td>
<td>250</td>
<td>360</td>
<td>415</td>
<td>492</td>
<td>570</td>
<td>750</td>
<td>1050</td>
</tr>
<tr>
<td>Height (in)</td>
<td>18</td>
<td>24</td>
<td>30</td>
<td>34</td>
<td>41</td>
<td>44</td>
<td>58</td>
</tr>
<tr>
<td>Diameter (in)</td>
<td>12</td>
<td>18</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>44</td>
<td>58</td>
</tr>
<tr>
<td>Footprint</td>
<td>23 x 23</td>
<td>30 x 30</td>
<td>36 x 36</td>
<td>41 x 41</td>
<td>48 x 48</td>
<td>56 x 56</td>
<td>60 x 60</td>
</tr>
</tbody>
</table>

(*Abrasive/Media consumption rates are based upon a bulk density of 100 pounds per cubic foot.)*

### Specifications Marco Blast Machines

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight (lbs)</th>
<th>Height (in)</th>
<th>Diameter (in)</th>
<th>Footprint</th>
</tr>
</thead>
<tbody>
<tr>
<td>J5</td>
<td>80</td>
<td>34.25</td>
<td>6</td>
<td>18.5 x 14</td>
</tr>
<tr>
<td>J15</td>
<td>130</td>
<td>32.25</td>
<td>10</td>
<td>23.5 x 22.25</td>
</tr>
</tbody>
</table>

**Click for Marco Metering Valve PARTS List.**

**Call or see website for Marco Parts and lists.**

### Brookside Blaster!

We combine a Marco personal air filter with a blaster—use less hose!
Pick-up & Recovery Units • Ducting

**Miles Supply SANDBLAST**

![Abrasives](Image)

**Miles Supply Abrasive Pick-up**

Stop shoveling your sand into your tank and let our Abrasive Pick-up unit suck it up instead. Reasonably priced and quality craftsmanship are two features that set this unit apart from the competition. Includes a bottom screen. Unit is shown on top; pick up hose and Empire tank sold separately.

EA0018

1000lb tank 10.68 cu foot with Jet & Head

---

![Steel Shot Elevator](Image)

**Steel Shot Pick-up Unit**

Steel Shot Elevator will eliminate shoveling and sifting, while also delivering clean shot to the shaping machine. The unit (28” round x 42” high) can be mounted on top of the shaping room, hung from overhead rafters, or mounted on legs either outside or inside the shaping room. Installation is simple and can be adapted to any shaping room. This unit will pay for itself in no time!

EA0001

---

**Easy Duct™**

Easy Duct™ is easy to install. Requires no welds, no rivets and no screws. The components clamp together which eliminates time-consuming and costly joining methods. Easy Duct™ is not only quick, it’s also strong. Start with straight pipe in diameters from 4 to 22 inches and add fittings, branches, elbows, hoods and adaptors; with each connecting end having specially machined double rolled edges. Once the Easy Duct clamp (with its built in gasket) is snapped into place, the seal is strong and air tight enough for nearly all dust collection and solid-material conveying applications. It’s easy to connect to existing systems, and the clamp together design allows for faster installation, clean out and system changes.

---

**StoneFlo Evolution DFE**

A best-in-class dust collector capable of reducing equipment size and number of required filters by up to 40% compared to a typical cartridge collector. A smaller collector helps lower the initial purchase price, reduces filter replacement costs, and opens up valuable manufacturing floor space.

---

**Filter Cartridges by Torit**

Don’t forget to order filters!

Patented EZ Ultra-Web filters, are one of many reasons Torit is the best name in collection systems. With filtration efficiency of 99.9% on particles less than 1 micron, you’ll be more than satisfied. Their light weight makes them easy to replace.

---

**StoneFlo Workstations DWS**

DWS fits anywhere and applies NO restrictions to worker movements or visibility. Designed for in-plant areas where dirty and/or noisy operations are out in the open—grinding, sanding, chipping, batch mixing or welding.

---

**Easy Trunk Fume Collector**

Compact, portable, filters smoke, dust, and fumes from welding and grinding.

---

**StoneFlo Dust Collectors by Torit®**

Torit Dust Collectors are designed with inclined cartridges and quick removal access covers for easier maintenance and filter change-out. The filter cleaning system lengthens the life you can expect from your filters. Control panel displays are user-friendly with color-coded operating and diagnostic information.

---

**StoneFlo Workstations DWS**

DWS fits anywhere and applies NO restrictions to worker movements or visibility. Designed for in-plant areas where dirty and/or noisy operations are out in the open—grinding, sanding, chipping, batch mixing or welding.
**Stationary Compressors**

Kaeser Stationary & Portable Compressors

We offer Kaeser’s range of air compressors to meet your compressed air requirements. From Rotary Screw compressors to a complete AirCenter unit. Kaeser is known for their energy efficiency, low noise, easy maintenance, and reliability.

**Atlas Copco Stationary Compressors**

We also offer Atlas Copco’s compressors. Awarded for sustainability. Reliable, energy savings, and outstanding performance!

**AIRCENTER**

Complete with compressor, tank, dryer and drain— all assembled into one compact, yet easily serviced unit. And you don’t need 3 phase power.

---

**Portable Compressors**

**Portable Kaeser or ConX Compressors**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Models</th>
<th>Flow at 100 psig</th>
<th>hp at full load</th>
<th>rpm</th>
<th>weight lbs</th>
<th>dimension - inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA0078</td>
<td>ConX 70 cfm</td>
<td>20.8</td>
<td>2200</td>
<td>298</td>
<td>26</td>
<td>23</td>
</tr>
<tr>
<td>EA1049</td>
<td>ConX 90 cfm</td>
<td>24.3</td>
<td>1256</td>
<td>46.7</td>
<td>52</td>
<td>113.7”</td>
</tr>
<tr>
<td>EA0063</td>
<td>M27 92 cfm</td>
<td>21.2</td>
<td>2800</td>
<td>1267</td>
<td>49.5</td>
<td>51</td>
</tr>
<tr>
<td>EA0064</td>
<td>M57 210 cfm</td>
<td>42.9</td>
<td>2600</td>
<td>2500</td>
<td>58.0</td>
<td>61</td>
</tr>
</tbody>
</table>

Call Miles Supply, we’ll help you determine the compressor that suits your needs... Also parts & maintenance kits.
**Gold Band Nozzles & Holder**

Miles Supply carries gold band nozzles with the solid carbide tubing, which will last out traditional nozzles 10:1. Identical size makes conversion easy. Allows a deep shape carving and gives a design depth; very popular for doing roses in manufacturing facilities.

**HAP Nozzles by Boride**

Miles Supply’s system is revolutionary and unique for sandblasting. The “polyjacket” nozzle offers the same boron carbide inserts as other popular nozzles. The polyjacket coating makes the whole nozzle much lighter in weight. Does not require a nozzle cap, it simply screws into the holder and fits right against the polyjacket coating makes the whole nozzle much lighter in weight. These nozzles have been proven for long life and are very cost competitive exclusively at Miles Supply. HAP Boron nozzle sizes available: ¼", ½", ⅜", and ⅛".

**FAP Nozzles by Boride**

Miles Supply’s system is revolutionary and unique for sandblasting. The “polyjacket” nozzle offers the same boron carbide inserts as other popular nozzles. The polyjacket coating makes the whole nozzle much lighter in weight. Does not require a nozzle cap, it simply screws into the holder and fits right against the polyjacket coating makes the whole nozzle much lighter in weight. These nozzles have been proven for long life and are very cost competitive exclusively at Miles Supply. FAP Boron nozzle sizes available: ⅛", ⅜", ¼", and ⅞".

**Ceramic Nozzles**

Miles Supply carries a variety of ceramic nozzles for your sandblasting needs. Box of 50 or by the piece. Our popular sizes are: ⅛", ⅜", ¼", and ⅞".

**H & K Style Boron Carbide Venturi Nozzles**

Boron Carbide is one of the hardest materials commercially available. This venturi design will increase your rate of production up to 50% over straight bore nozzles. The same carbide insert in this nozzle is also available in the lighter FAP & HAP styles (at left) which are threaded. K sizes available: ⅛", ⅜", ¼", ⅜", and ⅞". K style sizes are: ⅛", ½", ¾", and ⅞".

**H & FAP Holder**

H & FAP Holder: AV000014 & 62 ⅛" AV000063 & 60 ½" AV000064 ⅛"

**Carbide Shaping Nozzles & Holders**

Miles Supply’s carbide shaping nozzles are long lasting for shaping and etching. Designed for intricate lettering and fine details. Solid carbide is much more cost effective! Some sizes as traditional ceramic shaping nozzles. #2 solid carbide nozzle: ⅛" AV000015 and ⅛" AV000017 sizes #3 solid carbide nozzle: ¼" AV000016, and ⅞" AV000019 sizes
Miles Supply recommends the Apollo 20 HP specifically for sandblasting; it protects the operator’s head, neck, shoulders and chest from ricochet abrasive while maintaining positive pressure inside the helmet with the incoming air. The box front window provides a clear, focused view and the lenses are economical to replace. The helmet is lightweight and is designed for use with compressed air systems.

Apollo 60 Helmet by Clemco

Comfortable respirator for general use. Double-shell construction, round-deadening foam, and large window. NIOSH-approved, and protects against lead dust at concentrations 1000 times greater than the permissible exposure limit. For use with compressed air (HP Model) or air pump (LP Model).

Sandblast Gloves

32” rubber gloves are great for reaching in through a window and sandblasting. Sold by the pair. 

Astro Abrasive Blasting Helmets are lightweight, robust, and economical. Parts are easily replaceable. Features include a removable head suspension for cleaning, visor strap keeps tension and is easy to use with gloves. Meets worldwide safety standards.

Apollo 20 HP Helmets by Clemco

Miles Supply recommends the Apollo 20 HP specifically for sandblasting; it protects the operator’s head, neck, shoulders and chest from ricochet abrasive while maintaining positive pressure inside the helmet with the incoming air. The box front window provides a clear, focused view and the lenses are economical to replace. The helmet is lightweight and is designed for use with compressed air systems.

Breathing Air Pumps by Bullard

Miles Supply recommends Bullard air pumps to provide filtered air to the hood respirator of one operator. These air pumps do not require CO monitors and there is no need for an air compressor. Replacement filters sold separately. 

Sure-Flo® Grit Valve

A key to the popularity of SuperBlast is the patented Sure-Flo grit valve and media regulator. The media path through the valve is straight down, assuring dependable flow. Abrasive media contacts only one part, a gum-rubber pinch tube. Not only is the tube exceptionally long lasting, it’s also inexpensive and simple to replace, meaning you enjoy more productive time and virtually maintenance-free operation. Various tube sizes are available to precisely match your application. The patented Sure-Flo Valve brings any blaster up to a higher level of performance. An unbeatable combination when teamed with Empire products.

Marco Personal Air Filter

The Marco 286 Airline Filters remove moisture, oil mist, particulates and odors from air supply lines when they are used with other compressed air precautions. Configure them to provide clean air to supplied-air respirators or pneumatic tools and systems. Stable, durable, and easy to use and maintain. 

Manual Shaping Bottom

Miles Supply’s Shaper Valve helps control or fine tune the flow of sand/grit; fits on any size Empire blaster. Constant flow and easy adjustment.

Saf-Stop™ Safety Switch

Empire’s patented Saf-Stop™ control device adds essential safety to any blasting operation by shutting down the system if the pneumatic control hose gets cut, cramped, or crushed. The control comes with a large, easy-to-manage handle protected by a guard.

Another control option, which can be added to the handle, is Empire’s exclusive Grit-Mizer™ device. With Grit-Mizer, the operator dials in the right grit flow for conditions by adjusting the air-to-grit ratio remotely from the handle. Grit flow can even be stopped completely for blow-off work.

Sure-Flo® Grit Valve

A key to the popularity of SuperBlast is the patented Sure-Flo grit valve and media regulator. The media path through the valve is straight down, assuring dependable flow. Abrasive media contacts only one part, a gum-rubber pinch tube. Not only is the tube exceptionally long lasting, it’s also inexpensive and simple to replace, meaning you enjoy more productive time and virtually maintenance-free operation. Various tube sizes are available to precisely match your application. The patented Sure-Flo Valve brings any blaster up to a higher level of performance. An unbeatable combination when teamed with Empire products.
Miles supply abrasives

White Lightning
Ceramic abrasive lasts longer than standard Aluminum Oxide and is ENVIRONMENTALLY SAFE making it a great product for outdoor blasting. Proven with granite and marble. Other grit sizes available upon request.
AC0035 30/54
AC000028 70
AC000029 90
AC000030 120

Aluminum Oxide
LionBlast Abrasive is Miles Supply's aluminum oxide. A great alternative to Aluminum Zirconia material. Packaged in 50 lb. bags. Grits: 36, 40, 46, 60, 120 grit
AC1117 120 LIONBLAST BAG
AC1116 60 LIONBLAST BAG
AC1108 46 LIONBLAST BAG
AC1109 40 LIONBLAST BAG
AC1107 36 LIONBLAST BAG

Staurolite
An expendable abrasive often used for on-site lettering or shaping. Actual grit sizing ranges between 30-36 grit. Excellent for mobile sandblast units. Packaged in 50 lb. bags. AC000016 STAuroLITE

Starblast
Finer in grit size than Staurolite, more suited for shape carving and lettering along with light dusting of materials other than stone. Grit size is #60. Packaged in 50 lb. bags.
AC000018 ULTRA ABRASIVE
AC000017 ABRASIVE

Steel Shot
Rounded steel shot S170 is popular for its whitening effect and extremely long life; this material remains very efficient for most sandblasting duties. For other blasting applications such as steel, other grits and hardnesses are available from G12-G120 & S780 - S110. Packaged in 50 lb. bags.

10X Abrasive for Metal Working
10X PERFORMANCE ABRASIVES for sandblasting metal. Faster and more effective than other premium abrasives.
10X outperforms the competition, working on powder coatings, epoxy, mill scale, polyurethanes, thermoplastic, damaged specialty coatings, and even paint racks with multiple coatings. If you've got a tough job, 10X is up for the task. Cost-effective & safe.
AC1114 10X 20/40 ABRASIVE
AC1115 10X 40/70 ABRASIVE
AC1116 10X 70/100 ABRASIVE

Synterball
An excellent alternative to steel shot. This material is also ideal for whitening panels. Used locally by manufacturers for general sandblasting duties. Packaged in 50 lb. bags.
AC000038 2040
AC000039 2070

Silicone Carbide
Wiresaw Abrasive
This grain is available for both polishing and sawing. Also used for Lapidary Rock Tumbling applications. 50 lb bags & 300 lb drums. We stock grits from #50 to #600. AC002006 3000 ABR EX
AC002007 4600 ABR EX
AC002008 6000 ABR EX

AC006065 BUCKET BLEND (in a bag)

Steel Shot
Rounded steel shot S170 is popular for its whitening effect and extremely long life; this material remains very efficient for most sandblasting duties. For other blasting applications such as steel, other grits and hardnesses are available from G12-G120 & S780 - S110. Packaged in 50 lb. bags.

EcoBlast GMA
80 grit GMA is popular with waterjet stone cutting machines.
AC000215 46 grit GMA
AC000217 60 grit GMA
AC0055 80 grit GMA

Tin Oxide
Vertex grade Tin Oxide for final buffing of stone using felt buffing wheels. Sold by the pound. AC000063 TIN OXIDE

Synter Powder | Marble 5 Extra
For marble polishing. Sold by the pound. AC000047 SYnter Powder
AC0072 MARBLE 5 EXTRA

10X outperforms the competition, working on powder coatings, epoxy, mill scale, polyurethanes, thermoplastic, damaged specialty coatings, and even paint racks with multiple coatings. If you've got a tough job, 10X is up for the task. Cost-effective & safe.
AC1114 10X 20/40 ABRASIVE
AC1115 10X 40/70 ABRASIVE
AC1116 10X 70/100 ABRASIVE

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An excellent alternative to steel shot. This material is also ideal for whitening panels. Used locally by manufacturers for general sandblasting duties. Packaged in 50 lb. bags.
AC000038 2040
AC000039 2070

Silicone Carbide
Wiresaw Abrasive
This grain is available for both polishing and sawing. Also used for Lapidary Rock Tumbling applications. 50 lb bags & 300 lb drums. We stock grits from #50 to #600. AC002006 3000 ABR EX
AC002007 4600 ABR EX
AC002008 6000 ABR EX

AC006065 BUCKET BLEND (in a bag)
Anchor Stencil by IPG (Intertape)

Style 111 For hand cutting. White release liner.
AM000002 - AM000007

Style 123 For machine cutting/less wear on dies.
AM000014 - AM000025

Style 124 Like #123; blue liner. Gerber configuration. Film between adhesive & rubber.
AM000026 - AM000031

Style 129Y Yellow backing. IBM pattern cutters.
AM000037 - AM000040

Style 154 Like #124. Holes are IBM configuration.
Style 154Y Treated to enhance cut line visibility.
AM000045 - AM000055

Style 111

| AM000002 | 12½ × 10 EE
| AM000004 | 18 × 10 EE
| AM000006 | 21 × 10 EE
| AM000007 | 30 × 10 EE

Style 123

| AM000014 | 12½ × 10
| AM000016 | 18 × 10
| AM000017 | 21 × 10
| AM000019 | 25 × 10
| AM000020 | 30 × 10

Style 124

| AM000023 | 15 × 10
| AM000024 | 30 × 10
| AM000030 | 30 × 10
| AM000031 | 30 × 20

Style 129Y

| AM000054 | S 15 × 10
| AM000055 | S 30 × 20

Style 154

| AM000045 | 2″ HEAVY
| AM000046 | 4″ LIGHT
| AM000056 | PLASTIC 2070-P-4″×1″

Stencils & Filler - Anchor

Anchor Filler

Filler 211 Specifically formulated to produce superior results with stencils styles #111, #112, #117, & #157. AM000142

Filler 223 Specifically formulated to produce superior results with #123, #124PC, #154, & #154PC stencils. AM000143

Stacker Rollers

AM000162 2″
AM000163 4″ HEAVY
AM000164 4″ LIGHT
AM000165 PLASTIC 2070-P-4″×1″

Tracing Paper

13.5 lb. tracing paper available in both 36″ and 42″ widths.

Carboff Paper

Also called rubbing paper, for taking impressions of shaped carvings, designs and inscriptions. Available in 26″ wide rolls.

Carbon Paper

Used for transferring lettering onto tracing paper. 26″ x 36″ size available.
5 sheets per roll.
AM000009 25X39 BLACK
AM000008 18X26 WHITE

3M Stencil

S10: AM000073 12½ × 10
AM000074 18 × 10
AM000075 25 × 10
AM000076 30 × 10

S19Y: AM000089 12½ × 10
AM000090 15 × 10
AM000091 18 × 10
AM000092 21 × 10
AM000093 25 × 10

S19Y5S: AM000104 S 15 × 10
AM000105 S 30 × 10
AM000106 S 30 × 20

S19YTP:

AM000107 T 15 × 10
AM000108 T 18 × 10
AM000109 T 21 × 10
AM000110 T 25 × 10
AM000111 T 30 × 10
AM000112 T 30 × 20

S19YYP:

AM000125 15 × 10 PREMIUM
AM000126 25 × 10 PREMIUM
AM000127 30 × 10 PREMIUM

3M Filler

Rubber based coatings increase the holding power of sandblast stencils to surfaces during the sandblasting process. Critical where finer detail work is needed.

NO. 2 Filler for smooth and polished surfaces. Use with stencil 519 and 520; AM000148 - GALLON | AM000150 - QUART

NO. 3 Filler for frosted or axed surfaces. For 519 stencils. AM000151 - GALLON

3M Filler Tape #465

Designed for bonding stencil to stone without the mess or the cleanup. Great for repair work or cemetery lettering.

Equipment Supplies Abrasives Stencil Cemetery

Cross Reference Stencil Chart

Anchor 3M

Computer Cut

154, 129Y
519Y
157, 158
520F
124
519YS
117
520S
111
520
110
523
101
599
123
519

3M - Stencils & Filler
Sandblast Stencil Reference Chart

<table>
<thead>
<tr>
<th>Brand</th>
<th>Product</th>
<th>Thickness without Liner</th>
<th>Liner Type</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>3M</td>
<td>907</td>
<td>45 43</td>
<td>single polyethylene 2.0</td>
<td>Green, high release liner. Butter cut, ideal for letter press</td>
</tr>
<tr>
<td>3M</td>
<td>510</td>
<td>45 43</td>
<td>single polyethylene 2.0</td>
<td>Transparent, easy liner release</td>
</tr>
<tr>
<td>Anchor</td>
<td>191</td>
<td>48 43</td>
<td>tan MH single polyethylene</td>
<td>White release liner</td>
</tr>
<tr>
<td>Anchor</td>
<td>520</td>
<td>45 43</td>
<td>tan MH single polyethylene</td>
<td>Transparent, high liner release. Best blast resistance for single liner</td>
</tr>
<tr>
<td>Anchor</td>
<td>5105</td>
<td>45 43</td>
<td>tan MH single polyethylene</td>
<td>Best blast resistance for single liner</td>
</tr>
<tr>
<td>Anchor</td>
<td>5107</td>
<td>45 43</td>
<td>tan MH single polyethylene</td>
<td>Best blast resistance for single liner</td>
</tr>
<tr>
<td>Anchor</td>
<td>520TL</td>
<td>45 43</td>
<td>tan MH single polyethylene</td>
<td>Extra thick, translucent liner</td>
</tr>
<tr>
<td>Anchor</td>
<td>191Y</td>
<td>44 45</td>
<td>tan M double polyethylene</td>
<td>Yellow, translucent polyester inner liner</td>
</tr>
<tr>
<td>Anchor</td>
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Fillers

<table>
<thead>
<tr>
<th>Brand</th>
<th>Product</th>
<th>Coating Base</th>
<th>Color</th>
<th>Consistency</th>
<th>Available Sizes</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>3M</td>
<td>908</td>
<td>Rubber</td>
<td>light beige</td>
<td>Spray</td>
<td>quarts, gallons</td>
<td>Designed for smooth &amp; polished surfaces/liner aggressive than #3</td>
</tr>
<tr>
<td>Anchor</td>
<td>273</td>
<td>Rubber</td>
<td>light beige</td>
<td>Spray</td>
<td>gallon</td>
<td>Typically used on aged or floured surfaces</td>
</tr>
<tr>
<td>Anchor</td>
<td>223</td>
<td>Rubber</td>
<td>more viscous than #2</td>
<td>galvan</td>
<td>Best used with styles #111, #112, #117, and #157</td>
<td></td>
</tr>
</tbody>
</table>

Call Miles Supply for the stencil and filler/filler tape that best suits you. Also ask about our pre-cut stencil service for cemetery lettering.

Stone Tone Paints
Miles Supply’s shadow paint is specially formulated for the stone industry and is the most advanced. Testing was conducted by spraying granite samples, which were then placed in a humidity cabinet. The 4 hour test cycle of condensation and 4 hours of drying was repeated continuously for over 1,000 hours for Stone Tone, and over 800 hours for the competitive product. The result was no visual change in the coating appearance of the granite sprayed with Stone Tone, while the competitor’s product began to blister after fewer hours. This is a definite improvement in quality! Available in aerosol, quarts, and gallons in popular colors.

Part #s for aerosol sizes are: AK000143 BLACK SHADOW AK000144 CLEAR AK000146 HILITE AK000149 GRAY AK000157 HILITE AK000158 GREY SHADOW AK000159 HILITE AK000160 CLEAR

Part #s for quart sizes are: AK000140 BLACK SHADOW AK000142 HILITE AK000157 GREY SHADOW AK0002 CLEAR

Lithichrome Stone Paint
Lithichrome stone paint & shadow. In gallons, quarts, pints, aerosol, 2 oz jars, 6 oz jars.

Also solvent, sawsheen, and permabond. See part # list and color chart on our website.

Scotch-Kut Letters & Designs
Scotch-Kut System (SKS) letters and designs. Give us a call and we’ll get you the style you’re looking for. We also buy & sell USED letters!
Auto Hammer by Danair

Pneumatic hammer is an effective method for applying stencil to stone; eliminating lifting of stencil. Operates between 60 and 125 PSI. Air requirement is 2-4 CFM. We carry the soft plastic (blue) AS000066 tips.

Dremel Etching Tool

Miles Supply carries the Dremel Etching tool, which is preferred by many. This economical etching tool is available with different points and has five speed settings.

Glue Jars Metal & Plastic

Choose between the traditional metal jar with 2” applicator brush or plastic glue jar with 1” brush. Extra bottles and extra brushes for Plastic glue jar sold separately: AA000024

Airmite Paint Gun

AK000148 AIRMITE PAINT GUN
AA000025 AIRMITE PLASTIC JAR

Setting Bars

Miles Supply setting bars are made of 1¼” steel square stock. Need it made just a little different? No problem, we can special order any size with just about any specifications you’re looking for.

Wedge Lead

Still popular among setters, wedge lead is used to avoid joint compression on setting compounds.

Metal plates available flat or bent-shaped; choose an imprint style and a standard length; 2”, 2-½” or 3”. Identify your craftsmanship in the cemetery. Inexpensive plates will pay for themselves! Order form available on website.

Stone Pro Setting System

The Original Stone Pro Setting System. The unique setting tool is fast and easy to use and does not require any tools for adjustments on stones from 6”-12”. The tool will pay for itself as you recognize the time and cost savings. AR000016

For more setting, also see page 32 and for slings on page 33
CP Bond Epoxy
Use CP Bond to permanently bond a monument to its base and to repair broken tablets, monuments and marble. CP Bond is better suited for vertical surfaces due to its thicker consistency that will not run. Widely used for the assembly of mausoleums. Miles Supply stocks 250 and 500 gram kits, but can special order 2, 3, 4, 5, or 8 lb. kits. Entire contents of the kit must be mixed at the same time. 250 gram kit will set up to 3 standard size monuments (3’ x 2’6” x 8”), and a 500 gram kit will set up to 6 standard size monuments.
Working time: approx 4 - 6 hours (under 50°F increases tac time; above 100°F decreases tac time). 24 hours for full cure.
AG000084  EPOXY 70 GRAM KIT
AG000085  250 GRAM KIT
AG000087  500 GRAM KIT

Barre Pak Epoxy
Barre Pak— the special epoxy designed expressly for the stone industry. Use to permanently bond a monument to its base and to repair broken tablets. Easy to use; pre-measured and mixed in its own container with no mess! A great solution for safety and to deter vandalism.
70 gram kits will adhere an average monument (3’ x 2’6” x 8”) to its base. Working life: Approx 1 - 1 ½ hours (under 50°F increases tac time; above 100°F decreases tac time). 24 hours for full cure.
AG000088  EPOXY 70 GRAM KIT

Setting Compound
Miles Supply Set Rite—a premier setting compound. Always fresh and ready to use. Available by the case (4 gallons), or by the gallon.

Metregrip 303 Epoxy
The 1:1 ratio makes for EASY mixing and less waste! One hour work-life. Economical and really strong. A Miles Supply exclusive for the stone industry. Knifegrade. 2qt. ML. AG0047

Akemi Adhesives
Miles Supply carries a full line of Akemi adhesives for all your needs. Please call today to chose the product that’s right for your project. From Transparent Flowing, Transparent Knifegrade, Waterclear Flowing and Super Acrylic Penetrating, we have the adhesive you need.

Akemi Coloring Kit
For either Polyester and Acrylic Adhesives or Epoxy Based Adhesive; easy color matching with 8 colors: white, green, blue, brown, red, ochre, red brown, and black.
May require a minimum order. AG000038

Green Sealer
Miles Supply carries this industry standard permanent sealer which remains pliable and tacky. Holds items, such as vases or monument photos, in place until epoxy or silicone sets up. ¼” diameter & 20’ length.
AR000070

Epoxy • Setting
MILES SUPPLY SANDBLAST

Epoxy • Adhesives
Acid Stain Remover
Designed specifically for the stone industry, Miles Supply’s Acid Stain Remover will remove difficult, deep stains. Mixing 50:50 with water makes it easy to use. Always follow the directions and safety precautions when using cleaners.
AI000001 GALLON
AI000005 5 GALLONS
AI000010 55 GALLON DRUM

Citrus Filler Remover
Designed to remove filler from sandblasted stones. Very popular in the shop or in the cemetery. Available by the gallon from Miles Supply.
A0011 GALLON
A0016 5 GALLON
A0010 55 GALLON DRUM

Stain Lift - Aerosol
This “dry white powder” multi-purpose cleaner is specially formulated for stone removing deep oil stains. Non-toxic, no scrubbing. This “dry white powder” makes it easy to use. Always follow the directions and safety precautions before using.
A000006 LITER PUMP
A000005 GALLON
A000007 5 GALLON
A000011 55 GALLON DRUM

Ammonium Hydrogen Bifluoride
AKA Crystal Cleaner
Popular crystals used for cleaning.
AP000058 16-OZ
AP000060 - 4″
AP000057 - 3″
AP000059 - 2″
AP000063 - 1½″
AP000055 - ¾″

MANGANESED
PHOSPHOLENE NO. 7
MP7 Cleans rust marks off monuments/stone
AI000015

D/2 Biological Solution
Cleans monuments; removes mold, mildew, algae, lichens, & air pollution stains. Non-toxic, no scrubbing.
AU0137 QUART
AU0089 1 GALLON
AU1140 5 GALLON

Shark Pressure Washer
Compact but heavy-duty; gasoline-powered direct-drive cold water machines deliver cleaning power of up to 3500 PSI. Steel frames, Honda engine, Kärcher crankcase pump, hose/gun rack, detergent injection, and tubed pneumatic tires.

Clean Stone
Available by the gallon from Miles Supply. Designed for those weathered stones in the cemetery. Miles Supply’s Clean Stone is ready to use. Always follow the directions and safety precautions before using.
A000006 LITER PUMP
A000005 GALLON
A000007 5 GALLON
A000011 55 GALLON DRUM

Cemetry

Sandblasting

Elephant Snot Graffiti Remover
Works great to remove paint from stone. Works on metal, bronze, and granite. Designed specifically for the stone and granite.
AI0024 6" DUCT TAPE AC50
AP000012 6” DUCT TAPE AC50
AP000017 4″ NASHUA 357 Roll
AP000016 3″ NASHUA 398
AP000015 2″ NASHUA 357 Roll
AP000014 2″ NASHUA 357 Roll
AP000013 1″ NASHUA 357 Roll
AP000018 401 96MMX55M
AP000019 401 48MMX55MM
AP000020 401 18MMX55M

3M #4951 VHB Tape
Solution for the permanent application of ceramic or bronze onto monuments. This double-sided tape sticks and holds! We also sell this by the foot.
AP000048 - 5" = 3670 roll

Miles Mud Quick Mask Powdered or Wet. Protects painted letters or carvings during flashing, frosting, or shape carving. The Powder, mixed with water, forms a putty to apply by hand or knife to the letters’ backgrounds during low pressure flashing, frosting, or carving. The clay rinses out easily with water.
AP000024 25lb block, boxed
Dry AK000126 19lb powder, pail

3M Green Masking Tape
Works great for covering polish to protect it during sandblast. With its low tack adhesive, it leaves no residue on the washstand when pulled off, saving time and labor. 60 yard rolls.
AP000036 1½" 233 18MMX55M
AP000034 1" 233 18MMX55M
AP000032 ¾" 233 18MMX55M
AP000033 ½" 233 18MMX55M
AP000031 ⅛" 233 18MMX55M

Brushes • Tape • Masking • Rulers

Nashua Duct Tape
60 yards per roll; individually or by the case. Available in widths of 1”, 2”, 3”, 4” & 6”. We also sell this by the foot.
AP000013 1" NASHUA 357 Roll
AP000014 2" NASHUA 357 Roll
AP000015 2" NASHUA 398 INDUSTRIAL
AP000016 3" NASHUA 357 Roll
AP000017 4" NASHUA 357 Roll
AP000012 6" DUCT TAPE AC50

Shark Pressure Washer
Compact but heavy-duty; gasoline-powered direct-drive cold water machines deliver cleaning power of up to 3500 PSI. Steel frames, Honda engine, Kärcher crankcase pump, hose/gun rack, detergent injection, and tubed pneumatic tires.

Centering Rule
Miles Supply stocks aluminum rules for all your straight edge needs in 24”, 36”, 48”, 60” and 72” sizes.

Aluminum Rule
Miles Supply carries 18”, 24” and 36” centering rules with easy to read black numbers.

3M #2307 Highland tape is economically priced.
AP000043 - ½”
AP000044 - ⅓”
AP000045 - ⅛”
AP000046 - 1/16”
AP000047 - 3/16”
AP000048 - ¼"

Masking Tape
3M’s #2307 Highland tape is economically priced.
AP000043 - ½”
AP000044 - ⅓”
AP000045 - ⅛”
AP000046 - 1/16”
AP000047 - 3/16”
AP000048 - ¼”

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AP000048 - 5" = 3670 roll

Nashua Duct Tape
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AP000014 2" NASHUA 357 Roll
AP000015 2" NASHUA 398 INDUSTRIAL
AP000016 3" NASHUA 357 Roll
AP000017 4" NASHUA 357 Roll
AP000012 6" DUCT TAPE AC50

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AP000030 ⅛" 233 18MMX55M

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Ear Protection

Elvex Level Dependent Ear Muff
Elvex Impulse [R-Com 655 25dB NRR] electronic earmuff noise suppression circuitry is tuned to eliminate con tinuous industrial noise electronically. Amplifies voices (at up to 10 dB amplification) from two outside microphones that send sound through the processor. Suppresses sounds exceeding 82dB. Attenuation data in accordance with ANSI S12.6-2008. Com-655 is not CE certified.

Peltor Twin Cup Ear Muffs
Unique dual shell design, blocks out high frequency noise. Ensures sustained, uniform attenuation in severe noise environments. NRR rating of 29.

Howard Leight MAX® Foam Ear Plugs
100 pairs per box. Corded. Max-30/3301130 AE000284 CORDED
AE000269 UNCORDED

Quiet Reusable Foam Ear Plug
Built-in flex foam stem assures easy insertion and removal, and allows wearer to adjust plugs for a comfortable fit. Smooth outer skin is non-irritating, soil-resistant, and washable for safe re-use. Bright color makes compliance checks easy.

Moldex Jazz Band Hearing Protectors
Unique design allows the user to install the ear piece without touching foam, which keeps dirt and other particles out of the ear canal. The plastic band is comfortable for extended wear, and there is an extra pair of foam pads included. AE000307 NRR rating of 25.

Ear plugs with slow recovery PVC foam which expands gradually to guarantee a secure and comfortable fit. NRR rating of 29. Sold by the box with 200 pair per box.

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Moldex Jazz Band Hearing Protectors
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Ear plugs with slow recovery PVC foam which expands gradually to guarantee a secure and comfortable fit. NRR rating of 29. Sold by the box with 200 pair per box.

Elvex Impulse [R-Com 655 25dB NRR] electronic earmuff noise suppression circuitry is tuned to eliminate continuous industrial noise electronically. Amplifies voices (at up to 10 dB amplification) from two outside microphones that send sound through the processor. Suppresses sounds exceeding 82dB. Attenuation data in accordance with ANSI S12.6-2008. Com-655 is not CE certified.

Peltor Twin Cup Ear Muffs
Unique dual shell design, blocks out high frequency noise. Ensures sustained, uniform attenuation in severe noise environments. NRR rating of 29.

Howard Leight MAX® Foam Ear Plugs
100 pairs per box. Corded. Max-30/3301130 AE000284 CORDED
AE000269 UNCORDED

Quiet Reusable Foam Ear Plug
Built-in flex foam stem assures easy insertion and removal, and allows wearer to adjust plugs for a comfortable fit. Smooth outer skin is non-irritating, soil-resistant, and washable for safe re-use. Bright color makes compliance checks easy.

Moldex Jazz Band Hearing Protectors
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Stone Cutters
Leather Apron
Miles Supply has been selling these aprons to stone cutters for years. Known for durability, this leather bib will protect you from those dangerous stone chips when trimming or shaping stone.
AH000471 WITH BIB
AH000468 SHORT/REGULAR

Rain Gear
Heavy weight, 3 piece rain suit. 35 mil PVC/polyester with detachable hood, adjustable bib pants, cape ventilated back, underarm vents, snap front and fly, 2 flap pockets, and corduroy collar. Sold by Miles Supply for sandblasting. Yellow.
AH00032 MEDIUM
AH000463 LARGE
AH000465 XL
AH000461 2XL
AH000462 3XL

Rubber Polishing Apron
Miles Supply’s rubber aprons are perfect for the hand polisher application as well as many other tasks. Measuring 46” in length and 35” wide, this one-size-fits-all will keep you dry.
AH0140 RUBBER APRON
AH000466 CAIMEN APRON

Cold Weather Work Gloves
Kinco multi-purpose work gloves. Pigskin leather. #1927 Grain Pigskin Palm, material Back & Cuff, Heatkeep Lining. Pigskin dries soft after getting wet and can be washed. Available in Small, Medium, Large, Extra Large, and XXL.
AH000533 KINC 1927-X XLARGE

Pyramex Hard Hats
Protective Helmets have 6 point ratchet suspension for adjustment. Offers impact and penetration resistance, dielectric up to 20K volts. Available in white, orange, blue and other colors. HP16110 Custom logos also available.

Brigg 44 Hooded Jacket
Heavy cotton twill base, coated with PVC specially designed to resist oils and to maintain flexibility in extremely cold temperatures.
AH000396 LG
AH000419 XLG

Valeo Utility Glove
Leather utility glove.
AH0133 V255 V2722XL XL
AH0134 V255 V2722L LARGE

Rubber Yellow 18” Over-Shoe Boot
Slicker boot made of lightweight rubber stretches over work footwear. Cross rib outsole reduces slippage, and adjustable side strap offers better fit. Flexible outsole. 100% waterproof. Sold by the pair.
AH0034 RADNOR SZ12
AH0037 RADNOR SZ15
AH0041 RADNOR SZ16
AH000259 SERVUS XL
AH000260 SERVUS LG
AH000261 SERVUS MD

Caiman Leather Gloves
Mag 2956 gloves; lightweight yet durable gold pig grain leather and internal padding. PVC palm and fingertip patches. Neoprene knuckle protection with reflective trim.
AH000392 - LARGE
AH000393 - XL

MCR BearKat Glasses

Sperian Eye Wash 15-Minute Station
Uses 2 cartridges; sold separately.
AE9176 PURE FLOW 1MIN STATION
AE9177 STERILE SALINE CARTRIDGES

Eye Protection
Miles Supply’s varied selection of economically priced glasses offers eye protection that meets OSHA regulations. Also various eye wash alternatives from single saline bottles to 15-minute Wash Stations.

Sperian Eye Wash

Gloves & Eye Safety

Safety
**Steel & Polyester Strapping**

**Polyester Strapping**
Plastic saves up to 25%, is easier to dispose of and can be recycled! Moisture and UV resistant. We stock 1/8” x .028 and 5/8” x .035; other sizes available.

**Steel Strapping**
Miles Supply offers a wide variety of seals for both manual application and for use in semi-automatic tools where a sleeve of seals is loaded. The open end type is our most popular.

**Handling & Shipping**

**Miles Supply Hand Carts**
We modified the popular hand cart from suggestions made by many users. The cart now has better axle position to give you more leverage during operation. Miles Supply also repositioned the cross bars to allow an opening for better access when handling monuments during setting. This very useful monument cart has the standard dual wheels and hand brake. AR000080

Carts without brakes and with different wheel configurations are also available. AR000082

**Stretch Wrap**
Available in 18” x .80 gauge, this stretch wrap has become popular for crating purposes. Sold by the roll or in a case of 4 rolls. AD00085

**Fiber Board**
Our fiber board (shown left) is a fold and tuck system for packing all sizes and shapes of dies and bases. 30 different sizes for dies, bases and grass markers.

**Vacuum Suction Cups**
Contact Miles Supply for the sizes and lifting capacity you need.

**Pendants**
Overhead crane pendants for your indoor or outdoor applications. Available in 2, 4, 6 or 8 button models.

**Wax Coated Cardboard**
Wax coated corrugated cardboard (at right) 84” x 19½” in bundles of 250 sheets. Ideal for shipping uses when a carving or specialized surface needs to be protected. AD000072

**Suction Cups**
Sold individually or as a pair AL000121; great for clamping down a straight edge. Also suction cup alone AL000122.

**Edgeboard and Edge Protectors**
Edgeboard is made from layers of paperboard that are glued, treated and formed into a rigid right angle. Edge protectors are plastic and provide more durable protection. Available in various lengths and calipers.

**Plastic Strapping Tensioner**

**Plastic Strapping Sealer**

**Plastic Strapping Tools & Seals**
All the tools you need for your polyester plastic strapping, including metal seals.

**Polyethylene**
Miles Supply has polyethylene for your packaging needs. Our polyethylene comes in .002 mil thickness to protect your finished stone.

AD000081 18" ROLL
AD000082 26" ROLL
AD000084 36" ROLL
AD000085 38" ROLL
AD000087 48" ROLL
**Diamond Handling**

**Vacuum Lifters**
We offer the Vacuum Lifting Company's complete range of self-powered FLT mounted or crane mounted vacuum lifters for handling concrete, stone, marble, granite, slabs, panels. Capacities from 100kgs up to 50000kgs. (up to ~110,231 lbs) Single pads, multi-pads, radio control, 90° or 180° tilting. No installation required.

**Monument Lifter**
Miles Supply offers Aardwolf lifters, including this GPM-1000 clamp lifter for handling stone monuments and slabs. Grip range: 0 – 1’ 4-7/8”. Working load: 2205Lb. EA1093.

**Aardwolf Slab Lifter**
An accessory for lifting and moving slab-form loads. The Aardwolf Slab Lifter incorporates a spring-loaded latch that automatically releases the lifter from the slab once the slab has been fully lowered to the ground. This makes the process of lifting and lowering of slabs a one person operation.

See this and other Aardwolf lifters on our website.

**1” and 2” Straps With Cordura**
Straps have a cordura wear strip sewn around the inside to decrease wear and give the strap extra grip on surfaces.

**Chain Sling Inspection & Repair Service**
Features superior engineering, efficiency, and durability. Available in a variety of capacities from 1/4-10 tons

**CM Cyclone Hand Chain Hoists**
Quieter operation, an environment friendly design, easier access to components, higher duty cycles, less maintenance and enhanced safety features. Capacity: 3 Ton

**CM Lodestar Electric Chain Hoist**
We offer chain safety inspections, repairs, and new custom-made stone handling slings in chain, nylon, and cable.
Diamond Points & Blades ¼" Shank Sintered
Designed to be run at high RPM’s with tools such as die grinders, these points and blades save a great deal of time in both sculpting and lettering and are also economically priced.

Diamond supply SANDBLAST

Pneumatic Straight & Right Angle Die Grinders
Compact enough to allow for one-hand operation and maneuverability in tight spaces, with durable construction delivering long tool life. Rear exhaust keeps you safe from debris and stone chips.

VT: 800.396.8049  GA: 888.283.5863  PA: 888.278.8383  MN: 800.789.0815  TX: 844.883.4108

Diamond Blades, Points, Grinders

Vortex 12mm Segment Turbo Blades
Try our Vortex blades: German engineered – fast cutting and good longevity. 20mm arbor. Wet/Dry.

Excelerator Diamond Blades - 8mm
Turbo blade known for high quality & consistency.

Miles supply SANDBLAST

Drilling & Coring

Metabo Rotary Hammer Drill
Combination for hammer drilling, drilling, and chiseling. Long-lasting and robust. High performance hammer action, precisely mounted in a housing made of aluminum alloy. (SDS-plus bits.)

AT0060 1” COMBINATION DRILL HAMMER ROTARY KHE-D26 METABO

Atlas Copco Chipping Hammers
TEX 317 and 318
Designed to provide years of trouble-free service and are equipped with oil resistant neoprene exhaust deflectors.

Tapered Hammer Drill Bits
Available in many diameter sizes and drill depths. High impact carbide withstands constant pounding. Adapter also available to accommodate tapered shaft.

Diamond Core Bit Drill
ZIZ-CF02-80 portable diamond core drill; two gear rotary adjustable speed. Fits drill bits Ø20-52mm for high gear/ 52-78mm for low gear. Reinforced concrete & stone. No dust or vibration.

Core Drill Bits

Diamond Core Bit Drill

Carbide Tipped Drill Bits
Available in a variety of lengths and diameters, SDS Shanked bits will out-perform all others in the market. Diameter sizes range from ¼”- 1½”.

Feathers and Wedges

A time tested way to split stone. Available in a variety of sizes.

DB00062 38mm OD × 12mm MILLING WHEEL with ¼” SHANK
DB0055 MINI CUTTER 1” WHEEL
DB0056 MINI CUTTER ½”
DB0058 MINI CUTTER ¾”

DB0057 MINI CUTTER 2”
DB0058 MINI CUTTER ¾”

DA0249 4” DA0252 7”
DA0250 5” DA0275 9”
DA0251 6” DA000168 Brass Adapter

Angle Grinders
We carry Metabo variable speed angle grinders including these popular 5” & 9” sizes. For grinding, cutting and finishing operations on natural stone and masonry materials.

AT00010 STRAIGHT DIE 32847
AT00004 RIGHT ANGLE DIE CP 32046

Drilling & Coring

Pneumatic Wet Polisher
Air polisher, water fed WS-6. Comes complete with water and air hoses

AT0055

7” Air Sander
7” Vertical Air Sander from SpeedAire. 5000rpm, 5/8”-11 spindle. 8HP

AT0056

DB0055 MINI CUTTER 1” WHEEL
DB0057 MINI CUTTER 2”
DB0058 MINI CUTTER ¾”

DB0052 MINI CUTTER 1½”

DA0056 7” Air Sander

Core Drill Bits

Angle Grinders

Pneumatic Wet Polisher

Drilling & Coring

Diamond Core Bit Drill

Carbide Tipped Drill Bits

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Feathers and Wedges

A time tested way to split stone. Available in a variety of sizes.
**Carbide Tools**

These high impact carbide tools will do the job of stonecutting as a hand tool and will wear very conservatively. Miles Supply offers a broad range of hand tools with different shapes of carbide on the head and different head widths. We also retip these carbide tools with a 2 to 3 week turnaround time, for a reasonable fee.

**Carbide Hand Tools**

We carry a variety of pneumatic machine chisels, ranging from ⅛” in width to 1½”. Popular sizes:

- AF000046 CHISEL MACHINE ⅛” × ⅛”
- AF000047 CHISEL MACHINE ¼” × ⅛”
- AF000059 CHISEL MACHINE ⅛” × ⅛”

**Carbide-tipped Bushing Chisels: 4 points & 9 points**

Solid carbide tipped points are manufactured for desired finishes and available in different sizes. Popular sizes include:

- AF000087 9 POINT 3/8” × 1/2”
- AF000088 9 POINT 1/2” × 1/2”
- AF000089 9 POINT 5/8” × 1/2”

**Plug Drill Bits**

Miles Supply offers a wide variety of plug drill bits available with either 3-1/4 or 4-1/4 Hex shanks. Popular sizes:

- AF000145 BIT PLUG 3/8” × 3/16” × 9/32”
- AF000146 BIT PLUG 3/8” × 4/5” × 8”
- AF000148 BIT PLUG 3/8” × 4/5” × 6”DD
- AF00004 BIT PLUG 5/8” × 4/5” × 14”DD ⅜”

**China Markers**

Traditional china markers are available through Miles Supply in various colors, and are still the choice of many for marking stone.

- AQ000041 BLACK
- AQ000042 CRIMSON RED #71
- AQ000043 RED #79
- AQ000044 ORANGE #72
- AQ000045 WHITE #82
- AQ000046 YELLOW #73

**MACHINES**

We have a wide variety of machines, ranging from 3-1/4 or 4-1/4 Hex shanks. Popular sizes:

- AF000145 BIT PLUG 3/8” × 3/16” × 9/32”
- AF000146 BIT PLUG 3/8” × 4/5” × 8”
- AF000148 BIT PLUG 3/8” × 4/5” × 6”DD
- AF00004 BIT PLUG 5/8” × 4/5” × 14”DD ⅜”

**Mechanical Pencils**

Miles Supply stocks these popular pencils that are used with grease lead for marking on wet, polished stone. In lead colors for distinguishing the steps of production. AQ000051

- AQ000017 LEAD BLACK
- AQ000018 LEAD RED
- AQ000019 LEAD WHITE
- AQ000020 LEAD YELLOW

**Carpenter Pencils**

The Dixon 977-H hard lead carpenter pencil is available in boxes of 12 pieces. AQ000062 HARD 12/PK 977-H

**Carbide and Steel Bullsets**

Miles Supply offers both carbide and steel bullsets, which are available in standard sizes of 8 lb and 10 lb with a 24” hickory handle.
**Transparent Triangles**
Miles Supply stocks plastic or aluminum triangles for your drafting needs in most popular sizes of 6”, 8”, or 10” with 45°/90° or 30°/60° angles.

**Utility Scraper**
Useful tool from Miles Supply with retractable razor scrapers. A500024

**Blood-borne Pathogen Response Kit**
Kits are complete with the necessary supplies to clean a spill containing blood-borne pathogens as well as PPE necessary to protect employees in accordance with OSHA 1910.130. The 16 Unit Kit includes absorbent towel, BZK antiseptic wipes, biohazard bag, germicidal surface wipe and gown. Medical gloves, shoe covers, surgical mask, 2-oz Vital 1® absorbent, and twist tie. Shovel, scraper, poison control directory and plastic case.

**Ceramic Box Cutter - Auto Retractable**
Slice™ is 10x sharper & longer lasting than steel! 1 double-sided ceramic blade (equivalent to 20 steel blades) safer than utility knives. AA0489

**Mini Cleaver**
AF0024 RIGHT HAND
AF0026 LEFT HAND

**Sledgehammer**
Steel 8 lb and 10 lb sledgehammers with traditional head design. Sold with or without handle.

**Stonecutters Hammers**
High quality hammers available in weights of 2 lb through 6 lb; special order weights can be placed with Miles Supply. Hammers are sold with or without 12” fiberglass handle.
Miles Supply SANDBLAST

Brand Index

Abrasives
- Fast Blast 14
- MilezBlast 14
- 10X 14

Equipment
Blasters
- Empire 4
- Hirons 5
- Marco 5
- SandHandler 3

Compressors
- Atlas Copco - Stationary 8
- Kaeser - Portables 9
- Con X - Portable 9

Dust Collectors
- StoneFlo-Torit 7

Recovery
- Easy Duct 6

Carbide
- Boride Nozzles 11
- Carbide Drill Bits 35
- Carbide Tools 36

Cemetery
- 3M 22
- Akemi 23
- MetreGrip 23
- Stone Pro 21

Cleaners
- Miles Supply 24

Etching
- Foredom 20

Handling
- CM 33
- Monumentall 32
- Tuflex 33
- Aardwolf Lifters 32
- Vacuum Lifters 32

Marking
- Action Marker 37
- Omnichrom 37

Misc
- 3M Tapes 25
- Alpha Sandpaper 38

Safety
- 3M Masks 27
- Astro Sandblast Helmets 12
- Bullard 12
- Caiman 28, 29
- Clenko Apollo Helmets 12
- Empire 13
- Howard Leight 26
- Kinco 29
- Moldex 26, 27
- MSA masks 27
- Peltor 26
- Pyramax 29
- Sperian 27, 29
- Tyvek 28
- Valeo 29

Stenciling
- 3M 17
- Anchor Intertape (IPG) 16
- Danair 20
- Lithichrome 19
- StoneTone 19

**Our Services**
Our services vary with location, but did you know we perform Mask Fit Testing, Diamond Tipping, Pre-cut Stencil, First Aid Kit stocking, and OSHA approved Chain/Sling Inspections?

Don’t see what you’re looking for? It may be in our other catalogs, or on the website – so give us a call!