Aremco offers a good selection of mechanical and pneumatic dispensing tools which are tailored for its ceramic and epoxy-based products.

TOOLS FOR ONE-COMPONENT CERAMIC SYSTEMS

Syringe and cartridge-style systems can be used with Aremco’s ceramic and ceramic metallic high-temperature systems.

Two standard 30cc syringes are offered, one for manual use, the other for use with a mechanical dispense gun.

A standard 6 oz. (173cc) high density polyethylene cartridge with ¼ NPT female threads is also offered. Manual and pneumatic hand guns, and plastic and stainless steel needles are also provided.

All metal and plastic components are easily reused since Aremco’s ceramic and ceramic-metallic products are all water-based systems.

Syringe Options

8000 30cc Manual Syringe with Plunger and Tip Cap
8100 Squeeze Bottle, 9 oz.
8200 30cc Mechanical Syringe Gun
8201 30cc Barrel, Plunger and Tip Cap Kit
8202 30cc End Cap

Cartridge Options

8500 Manual Hand Gun
8510 Pneumatic Hand Gun
8515 6 oz. Cartridge
8516 Plunger
8517 Rear Cap
8518 Tip Cap

Plastic Nozzles, ¼ NPT
8525 1/16” Orifice, 4.0” Long
8530 1/8” Orifice, 4.0” Long

Stainless Steel Needles, ¼ NPT × 2.5” Long
8535 8 Gauge (0.128”)
8540 10 Gauge (0.102”)
8545 12 Gauge (0.081”)
8550 14 Gauge (0.064”)
TOOLS FOR TWO-COMPONENT EPOXY SYSTEMS

A standard 50ml dual barrel cartridge is offered for Aremco’s High Performance 1:1 Epoxy Systems. Most 1:1 products described in Technical Bulletins A7 and A8 are offered in pre-packaged 50ml cartridges. Part numbers for dispense guns, nozzles and needles are provided below.

9700 Mechanical Dispense Gun

9850 Hand-Held Plunger
9900 Un-Filled Dual Barrel Cartridge (25ml/barrel)
   Including (2) Pistons and Tip Cap

9905 Static Mixing Nozzle, 3.5”
9910 Static Mixing Nozzle, 6.0”

9920 Mixer-Needle Adapter
9921 Needle, .063” ID × ½” L
9922 Needle, .047” ID × ½” L
9923 Needle, .033” ID × ½” L
9924 Needle, .023” ID × ½” L
9925 Needle, .016” ID × ½” L
9926 Needle, .010” ID × ½” L

Larger cartridge sizes including 75ml, 200ml and 400ml are available upon request.

MIXER FOR ONE- AND TWO-COMPONENT SYSTEMS

Aremco offers the Model 7000 low-cost, heavy duty, air operated mixer ideal for mixing pint, quart and gallon containers.

PRODUCT HIGHLIGHTS — MODEL 7000

- Easy to Setup
- Heavy Duty Construction
- Compact Design
- Rubber Coated Clamps to Accommodate Pint, Quart & Gallon Containers
- Air Operated
- Rapid Mixing for Adhesives & Coatings (Typically 1–2 Minutes)
- Includes Oiler

PRODUCT SPECIFICATIONS — MODEL 7000

<table>
<thead>
<tr>
<th></th>
<th>Model 7000 Mixer</th>
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<tbody>
<tr>
<td>Capacity</td>
<td>1.0 Gallon</td>
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<tr>
<td>Air Inlet</td>
<td>¼” NPT</td>
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<tr>
<td>Air Consumption</td>
<td>1.35 CFM</td>
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<td>Air Pressure</td>
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<tr>
<td>Speed</td>
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Refer to Price List for complete order information.
Aremco Products makes no warranty express or implied concerning the use of this product.
The user assumes all risk of use or handling whether or not in accordance with directions or suggestions, or used singly or in combination with other products.