Technical Datasheet

Cartridges & guns





Cartridges



Quick Mix-two-component materials

Since 1987 we have been packaging cartridges of epoxies in our signature Quick Mix cartridge system. These dual side by side cartridges were designed for dispensing two-component resins. We offer our epoxy, polyurea and polyurethane resins in this easy to use portable system. A variety of ratios and sizes are available to best suit your project. Packed either 6 or 10 per case with one static mixer and retainer nut per cartridge set.

See product technical data sheets for availability and size based on particular product. 1:1 (300 ml x 300 ml, 600 ml x 600 ml, 750 ml x 750ml), 2:1 (300ml x 150 ml, 600 ml x 300 ml), 4:1 (300ml x 75 ml), 10:1 (750 ml x 75 ml) ratios available — Static mixing nozzles available $\frac{1}{2}$ " X 32, $\frac{1}{2}$ " X 24



Single shot—one-component materials

Easy to use single tube cartridge designed to fit any standard 1/10th gallon cartridge gun. Available with Hydro Gel SX water activated polyurethane resin for minor active leaks. Packaged 20 tubes per case with screw in 3-1/2" tapered nozzles.

Hydro Gel SX 12.8 (1/10th gallon) cartridges

Revised 09/13/2022

Head Office: 2291 Plunkett Road, Conyers, GA 30012

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Guns



The Beast- Quick Mix air gun-4" cylinder

Works with any product packed in 750ml x 750ml (1:1 50.72 oz), 750ml x75ml (10:1 27.5oz), 600ml x 600ml (1:1 40.56oz), 300ml x 300ml (1:1 20.28 oz).

- Nominal thrust 1100 lbs @ 100 psi / 4" cylinder
- Easily converts in just seconds with snap in/snap out push disks Works with Prime Gel 2200, 2500, Prime Flex 920, Hydro Gel SX. *Item # 11306*



1:1/2:1/4:1 Quick Mix Air Gun—2.5" cylinder

- Nominal thrust 490 lbs @ 100 psi / 2.5" cylinder
- Easily converts in just seconds with snap in/snap out push disks Works with Prime Rez 1000, 1100, 1200, 1450 Prime Gel 2000, 2200, 2500 Quick Bond, Prime Flex 900 XLV, Hydro Gel SX.



1:1/2:1/4:1 - Quick Mix manual gun

Works with any product packed in 300ml x 300ml (1:1-20.28 oz), 300 ml x 150 (2:1 15.21 oz), and 300ml x 75ml (4:1 12.67 oz).

• Easily converts in just seconds with snap in/snap out push disks Works with Prime Rez 1000, 1100, 1200, 1450 Prime Gel 2000, 2200, 2500 Quick Bond, Prime Flex 900 XLV, Hydro Gel SX.



Item # 11305



10:1 - Quick Mix manual gun

Works with any product packed in 750ml x 75ml (10:1 27.5oz). Works with Prime Flex 920. Item # 11308

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