

# Technical Datasheet

## Dispense guns & applicators



### The Equalizer high pressure dual-component gun

The Equalizer is quite simply the best slab lifting gun on the market. It uses an impingement mixer that equalizes the pressure between the higher viscosity of the B component and the lower viscosity of the A component. This gun has fewer moving parts that require maintenance and no O rings, meaning less downtime and more productivity. The Equalizer was designed to handle back pressure without crossing over. **Item #FG-P-PR Eq Gun**



### The FlowMaster Pistol

A compact, lightweight, divorced manifold type dispensing pistol. It is designed to use external static mixers. It has only two moving parts; which ensures durability, ease of operation, and minimal downtime in the event of blockage or crossover. It can be used with any plural component proportioner in a variety of dispense ratios. It is used to mix and dispense a variety of Prime Resins products including polyurethanes, epoxies, and polyureas for crack sealing, chemical grouting, stabilizing, and low pressure spraying. **Item #FlowMaster Pistol**



### FlowMaster Wand

Engineered for epoxies and polyureas for joint fill applications. With the contractor in mind, the FM Wand only has two moving parts. This ensures durability, ease of operation, and minimal downtime in the event of blockage or crossover.

The wand uses external static mixers, and has an integrated guide rod to assist in applying clean straight lines in concrete and asphalt joints. The guide rod is adjustable for use with different length and size static mixers for different applications. **Item #FlowMaster Pistol**



### The Beast — Quick Mix air gun — 4” cylinder

Works with any product packed in 750 ml x 750 ml (1:1 50.72 oz), 750 ml x 75 ml (10:1 27.5 oz), 600 ml x 600 ml (1:1 40.56 oz) and 300 ml x 300 ml (1:1 20.28 oz) Nominal thrust 1,100 lbs @ 100 psi/4” cylinder

Converts in seconds with snap in/snap out push disks.

Works with Prime Gel 2100, 2200, 2500, Speed Bond #1, Prime Flex 920, Hydro Gel SX.

**Item #FG-701**

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### 1:1/2:1 – Quick Mix air gun – 2.5” cylinder

Nominal thrust 490 lbs @ 100 psi/2.5” cylinder. Converts in seconds with snap in/snap out push disks. Works with Prime Rez 1000, 1100, 1200, 1600, Prime Gel 2000, 2100, 2200, 2500, Speed Bond #1, Prime Flex 900 XLV, Hydro Gel SX. **Item #FG-700**



### 1:1/2:1 Quick Mix manual gun

Converts in seconds with snap in/snap out push disks. Works with any product packaged in 300 ml x 300 ml (1:1 20.28 oz), 300 ml x 150 ml (2:1 15.21 oz) and 300 ml x 75 ml (4:1 12.67 oz) cartridges. Works with Prime Rez 1000, 1100, 1200, 1600, Prime Gel 2000, 2100, 2200, 2500 Quick Bond, Speed Bond #1, Prime Flex 900 XLV, Hydro Gel SX. **Item #FG-725**



### 10:1 – Quick Mix manual gun

Works with any product packed in 750 ml x 75 ml (10:1 27.5 oz) cartridges, including Prime Flex 920. **Item #FG-730**

*Quick Mix air guns require 80 – 100 psi inbound air pressure than can be supplied from an air compressor, air tank or CO2 tank, making the system truly portable. Available from home improvement, paint, welding, diving, and building supply stores.*

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