

EZ-MIX™ FR Disposable Cartridge 2-Part, Meter-Mix-Dispense System

• Programmable • Precise • Efficient • Easy-To-Use

- ✓ **The accuracy of a bulk meter-mix-dispense system with the convenience and safety of a disposable cartridge system.**

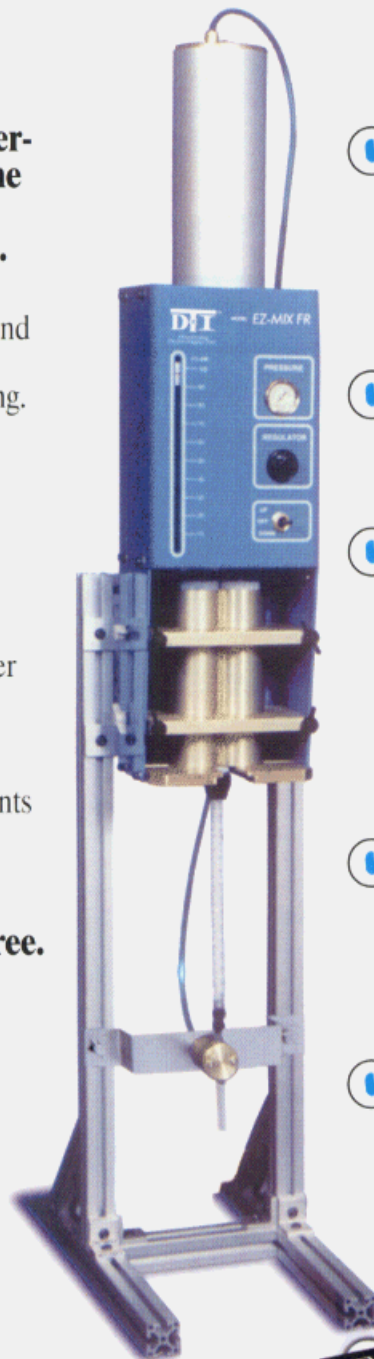
Positive displacement techniques assure deposits that are uniform and controlled to within 0.1 cc with no run-on, lead-lag, oozing or dripping.

- ✓ **Works with low or high viscosity materials; with highly abrasive or highly reactive systems.**

The EZ-MIX FR accurately dispenses materials as thin as water or as thick as some of the highest viscosity epoxies and urethanes (1 million + cps). Ideal for a wide range of two-part adhesives, sealants and compounds.

- ✓ **No mess • No cleanup • Practically maintenance free.**

All contact components are disposable. No internal parts to clean.



- ✓ **Easy to load • Easy to use.**

Preloaded cartridges drop into the EZ-MIX FR for quick loading. So simple floor personnel run the EZ-MIX FR unsupervised in just a couple of hours.

- ✓ **Increases productivity.**

The EZ-MIX FR increases reliability and productivity while reducing waste.

- ✓ **Small footprint • Light weight • Benchtop ready.**

At just 11"W x 18" D x 59"H (fully extended), the EZ-MIX FR is small enough to be integrated into most production lines. And at just 35 lbs., it's easily portable between workstations.

- ✓ **Computer-controlled.**

The key pad controller is easy to program with a user friendly LCD display which guides the operator through each step of the process.

- ✓ **Easily integrates into an automated assembly line.**



U.S. and Foreign Patents Pending



Dispensing Technologies International Corp.

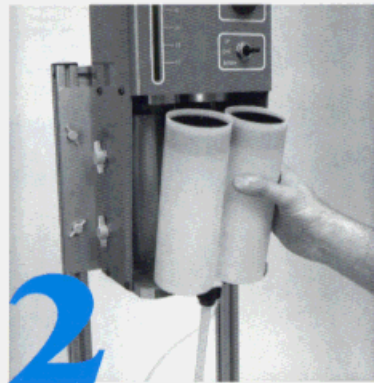
500 Main Street • Clinton, MA 01510 USA • Tel: (978) 365-1884

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EZ-MIX™ is easy as 1-2-3 ...in minutes!



1
Attach static mixer to cartridge.



2
Insert cartridge assembly.



3
Enter shot size.

NEW! Now works with MIXPAC cartridges, too!

EZ-MIX FR SPECIFICATIONS

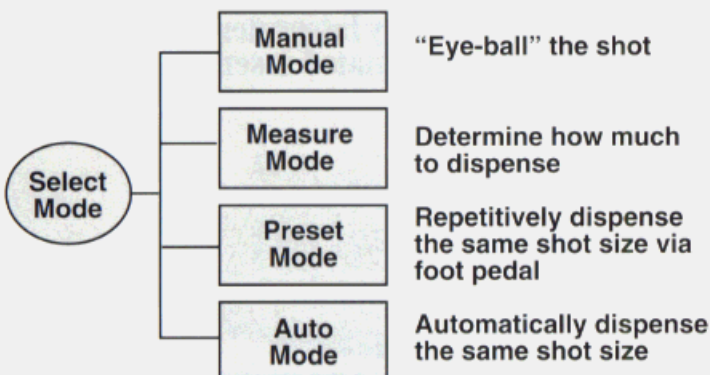
Size	11"W x 18"D x 59" H (max height)
Working pressure	20-100 PSI
Maximum cartridge volume	750 cc
Maximum dispensing volume	1500 cc
Dispensing accuracy	0.1 cc
Flow control	Pinch valve

PINCH VALVE SPECIFICATIONS

Minimum pressure	20 PSI
Maximum pressure	100 PSI
Maximum tube diameter	3/8"

Pinch valve adjustable to match dispensing tube

OPERATING MODES



EZ-MIX FR Systems

Model No.	Ratio	Cartridge Size
EZ-MIX FR 750:750	1:1	750cc x 750cc
EZ-MIX FR 300:300	1:1	300cc x 300cc
EZ-MIX FR 150:150	1:1	150cc x 150cc
EZ-MIX FR 300:150	2:1	300cc x 150cc
EZ-MIX FR 750:300	2.5:1	750cc x 300cc
EZ-MIX FR 300:075	4:1	300cc x 75cc
EZ-MIX FR 750:150	5:1	750cc x 150cc
EZ-MIX FR 750:075	10:1	750cc x 75cc

Modular design allows a single EZ-MIX FR to accommodate different ratios by changing sleeve assemblies. Order separately.

Sleeve Assy P/N	Ratio	Cartridge Size
SA 750:750	1:1	750cc x 750cc
SA 300:300	1:1	300cc x 300cc
SA 150:150	1:1	150cc x 150cc
SA 300:150	2:1	300cc x 150cc
SA 750:300	2.5:1	750cc x 300cc
SA 300:075	4:1	300cc x 75cc
SA 750:150	5:1	750cc x 150cc
SA 750:075	10:1	750cc x 75cc



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