

2-Part Dispensing System

The Z-1000 is a bench-top, positive displacement, 2-component dispensing system designed around an aggressively priced platform. It is ideal for low-volume dispensing with no automation integration.

The Z-1000 uses direct dial analog controls for reliable adjustment of rate, ratio and dispense time. Gear metering pumps provide accurate mixing and continuous flow of Epoxy, Silicone and Urethane materials with repeatable results for each dispense.

The economical Z-1000 is built to exacting specifications, drastically reducing, cleanup, labor and maintenance.

Specifications

Mix Ratios:	1:1 to 10:1
Viscosity Range:	1000 to 30,000 cps
Flow rate:	0.02cc to 50cc per second
Shot size:	0.5cc to 200cc
Accuracy:	+/- <3%
Shop Air:	100 PSI <1 CFM
Power:	100 – 240 VAC Single Phase 50/60 Hz
Dimensions:	23" x 34" x 30" (Not including dispense arm)
Weight:	150 lbs.



Features

- Analog Control
- Precision Gear Metering Pumps
- Discreet Shot Timer
- AC Motors and Drives
- 2 gallon Poly Reservoir tanks
- Dispense Head on Swing Arm
- Bench Top Footprint
- Economical

Available Options

- 5 gallon Poly tanks
- Purge Timer
- Desiccant Dryer