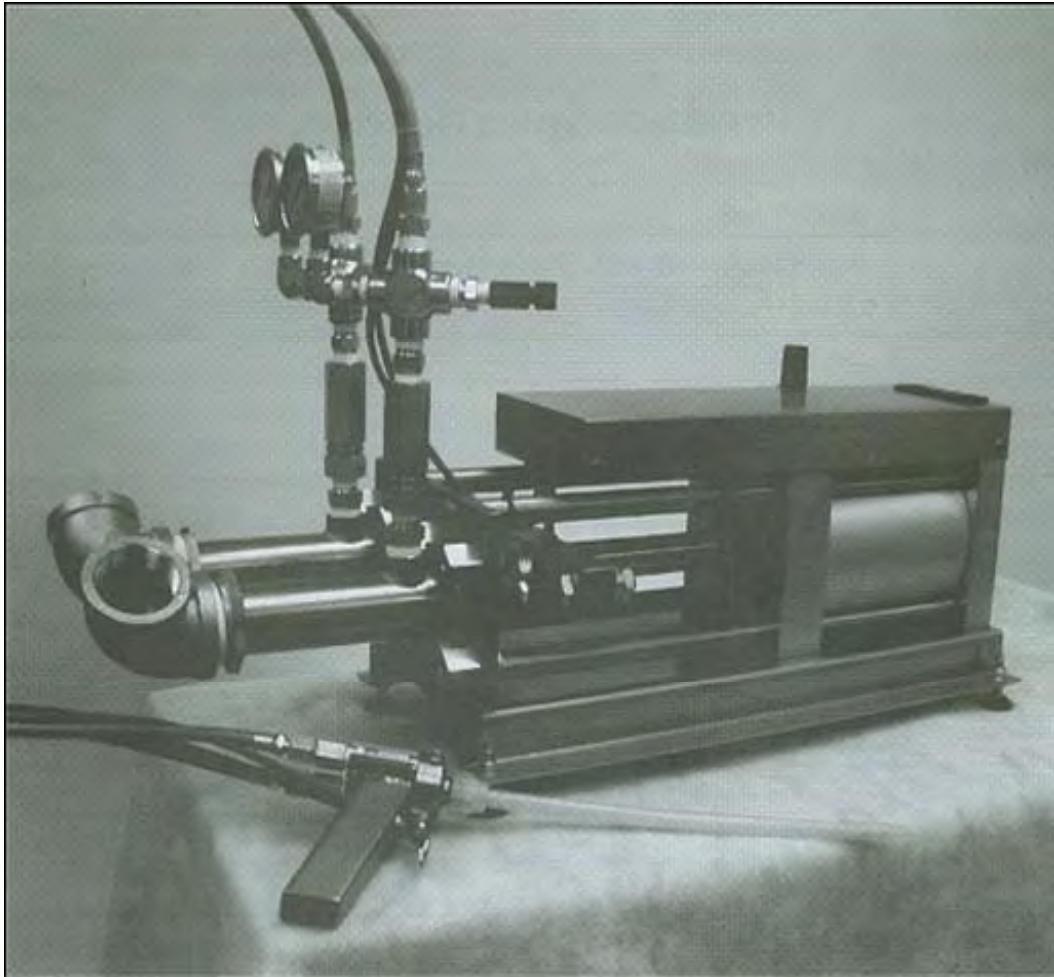


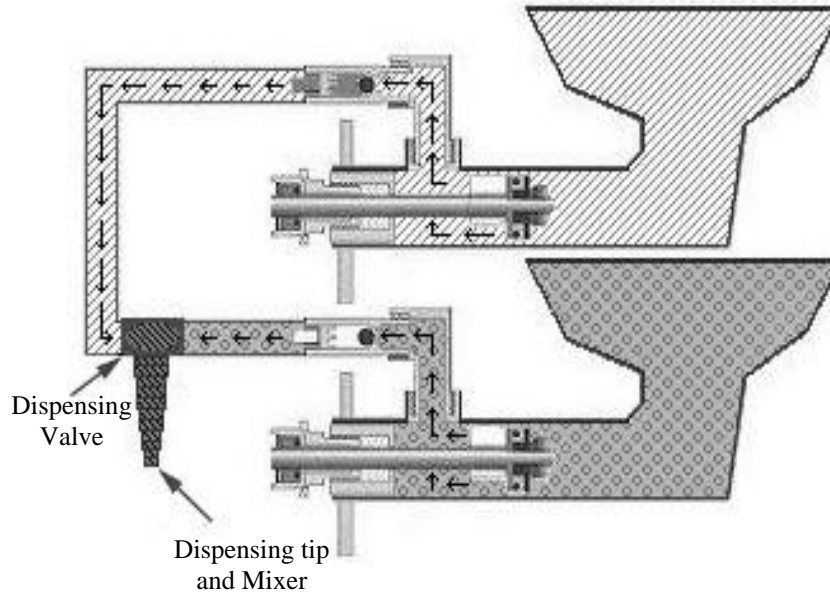
BHI CMP 832

Adhesive Dispensing Systems For Two Components



- Positive displacement CMP meters
- Viscosities up to 1,000,000
- Can be fed from bulk containers
- Preset ratios of 1:1 to 4:1
- Adjustable preset metered shot or continuous flow
- AST 8 INCH diameter drive cylinder
- Processes filled and unfilled material
- Modular design for application flexibility
- All pneumatic controls
- Ratio check method
- Compact size with rugged construction

PRODUCT SPECIFICATIONS



MODEL	BHI CMP-832	ACCURACY	Within 2% of Shot
PUMPS	Positive Displacement AST Cylinder Metering Pumps	RATIO RANGE	1:1 – 4:1
PUMP SIZE	Up to 2" Dia. x 6" or 9" stroke	VISCOSITY	1cps – 1,000,000cps
SHOT SIZE	20cc – 600cc	POWER FACTOR	5:1 – 30:1
DRIVE SYSTEM	6"-9" Stroke	DISPENSING MANIFOLD	Manual or automatic/straight shut-off or snuff back; fixed/mounted
CONTINUOUS OUTPUT	Up to 2.0 gpm	CONTROLS	Pneumatic; On/Off Switch; control cabinet /pressure gauge
SHOT ADJUSTMENT	0 – 100% of Full Stroke	HOSE	Per application requirement
CYCLE RATE	Up to 30 Cycles Per Minute dependent upon material specs.		

OPTIONS:

- Foot Control
 - Material Temperature Control
 - Material Agitation
 - Pressurized Material Day Tanks
 - Material Low Level Sensors
 - Automatic Material Refill System
- Material Recirculation
 - Automatic Purge
 - Parts Counter
 - Variable Ratio
 - Electric Drive
 - Air Over Hydraulic
 - Material Transfer Pumps
- Additional Shot Sizes
 - Vacuum De-Air
 - PC Controllers
 - XYZ Motion
 - Automated Dispense Lines
 - Cure Ovens
 - Part Pallets

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