



METER-MIX DISPENSE EQUIPMENT

METERING & DISPENSING EQUIPMENT FOR THE PROFESSIONAL CONTRACTOR

PCV SP-55 GALLON SMART



APPLICATIONS

- SEALING
- CAULKING
- JOINT FILLING

MATERIALS

- SILICONES
- SINGLE PART URETHANES
- FIRE STOP

FEATURES & BENEFITS

- Uses AST CMP Metering Pump
- Flow Up to 4 gpm
- Fluid Pressures Up to 3,000 psi
- Viscosities Up to 1,000,000 cps
- 5:1 to 30:1 Power Factor Ratio
- Adjustable Flow Rate
- 5 Gallon Feed with Follower Plate
- High Pressure/Self Priming
- 8" or 10" Diameter Drive Cylinder
- Pneumatic Powered
- Metered Shots or Continuous Flow
- Pumps Abrasive Materials

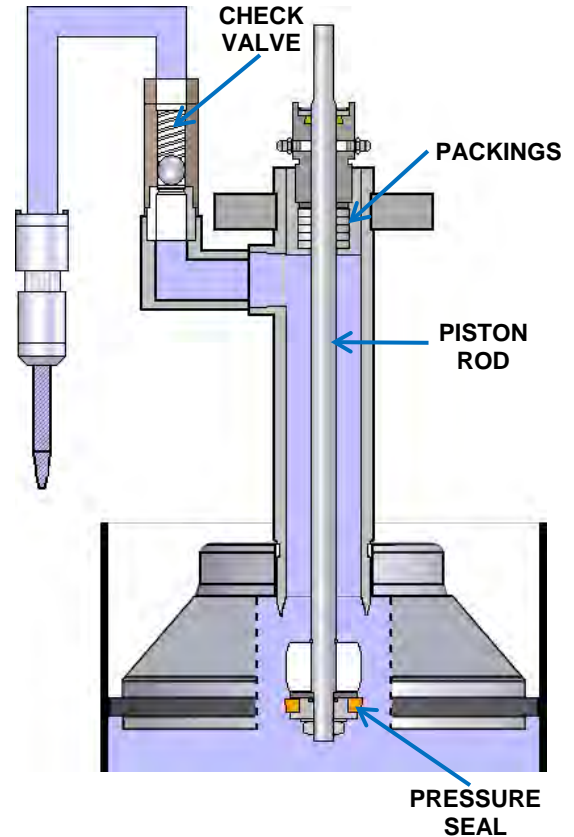


PCV SP-55 GALLON SMART PUMP

PRODUCT SPECIFICATIONS

APPLICATIONS FOR THE PCV SP-55 GALLON SMART PUMP FOR SILICONES, SINGLE-PART URETHANES, EPOXY, FIRE STOP, AND GENERAL ADHESIVES INCLUDE:

- SEALING
- CAULKING
- METERING
- CARTRIDGE FILLING



MODEL	PCV SP-55 CMP 632	CYCLE RATE	Up to 30 cycles per minute
DRIVE SYSTEM	8" – 10" Dia. Air Cylinder	POWER FACTOR	5:1 – 30:1 (Optional 40:1)
OUTPUT	Up to 4 gpm, depending on size, viscosity & hose	DISPENSE MANIFOLD	Manual or Automatic; Fixed or hand-held
CONTAINERS	55 Gal.	SHOT SIZE	Up to 0.25 gal. per stroke
VISCOSITY RANGE	1 – 1,000,000 cps	SHOT ADJUSTMENT	0 - 100% of full stroke
ACCURACY	Within 2% of shot	STROKE SIZE	Up to 6" per stroke
POWER REQUIREMENT	8 cfm at 90 psi	HOSES	Teflon core braided stainless steel, 3/4" x 25'
DIMENSIONS	48" x 48" x 72"; 450 lbs.	OPTIONS	Power valves, pneumatic ram; heated pumps; 9" stroke; Pneumatic elevator, Boom Arm

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