



**METER-MIX DISPENSE
EQUIPMENT**

METERING & DISPENSING EQUIPMENT FOR THE PROFESSIONAL CONTRACTOR

PCV SP-5 GALLON SMART PUMP



APPLICATIONS

- **SEALING**
- **CAULKING**
- **JOINT FILLING**

MATERIALS

- **SILICONES**
- **SINGLE PART URETHANES**
- **FIRE STOP**

FEATURES & BENEFITS

- Uses AST CMP Metering Pump
- Flow Up to 2 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
- 6" or 8" Diameter Drive Cylinder
- Pneumatic Powered
- Metered Shots or Continuous Flow
- Pumps Abrasive Materials

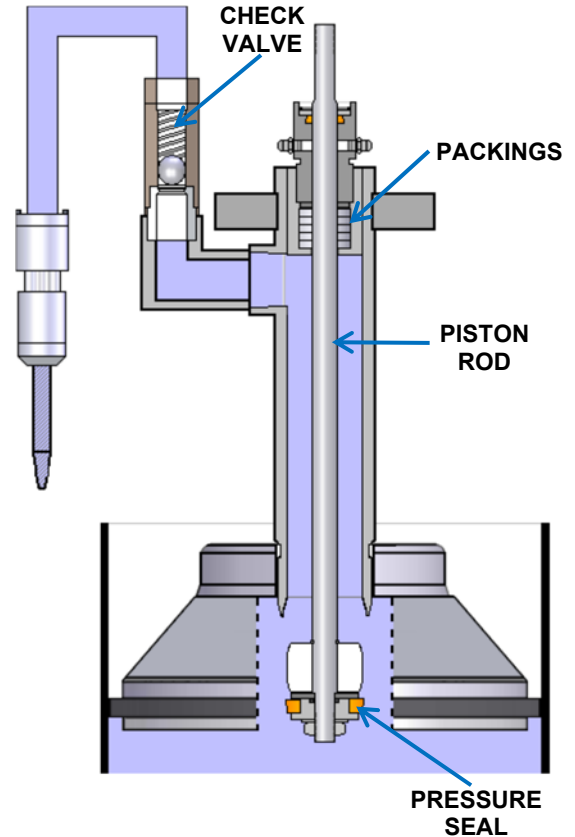


PCV SP-5 GALLON SMART PUMP

PRODUCT SPECIFICATIONS

APPLICATIONS FOR THE PCV SP-5 GALLON SMART PUMP FOR SILICONES, SINGLE-PART URETHANES, EPOXY, FIRE STOP, AND GENERAL ADHESIVES INCLUDE:

- SEALING
- CAULKING
- METERING
- CARTRIDGE FILLING



MODEL	PCV SP-5 CMP 632	CYCLE RATE	Up to 30 cycles per minute
DRIVE SYSTEM	6" – 8" Dia. Air Cylinder	POWER FACTOR	5:1 – 30:1 (Optional 40:1)
OUTPUT	Up to 2 gpm, depending on size, viscosity & hose	DISPENSE MANIFOLD	Manual or Automatic; Fixed or hand-held
CONTAINERS	5 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	6 cfm at 90 psi	HOSES	Teflon core braided stainless steel, 3/8" x 15'
DIMENSIONS	16" x 24" x 48"; 200 lbs.	OPTIONS	Power valves, pneumatic ram; heated pumps; 9" stroke; Pneumatic elevator, Boom Arm

ADHESIVE SYSTEMS TECHNOLOGY CORP.

1600 FREEWAY BLVD. • BROOKLYN CENTER, MN 55430

Phone: 763-592-2060 • WWW.AST-CORP.NET