"Classic" PH/PHX-25
Hydraulic Proportioner for Foam and Coatings

The PMC “Classic” Series offers the professional great value and rugged design.

- Up to 30 lbs per minute Foam and 1.9 gpm Coatings
- Pressure Balance Control (PBC)
- Inlet Monitoring System
- Proximity Reversing System
- Auto Shut Down Counter
- Point to Point Wiring
- Opposed Piston Metering Pumps
- Digital Automatic Temperature Control
- Open Frame Design
- Heater, Pressure Range and Ratio Options
- Automatic ISO Lube System
- Hose Heat Tap Settings
- Individual “A” and “R” Hybrid Heaters
- CE Certified

Polyurethane Machinery Corporation • Lakewood, NJ, USA • 732-415-4400

Innovative Spray Technology Made Simple

www.polymacusa.com
Standard Features

The PMC “Classic” Series PH/PHX was “Designed with the Customer in Mind” to provide applicator friendly and serviceability to meet today’s market place demands.

The electrical console has been designed to eliminate the use of delicate circuit boards and displays.

The open frame design format allows easy access to all components.

Manual Hose Heat Tap Settings to match length of hose being used.

Available up to 15Kw of heat, 2000-3000 psi and fixed ratios of up to 1.5:1, 2:1, 3:1, & 4.3:1.

The reversing system is initiated by proximity switches and controlled by solid state relays to virtually assure maintenance free operation and long service life.

The Auto Shut Down Counter stops the machine before the drum runs empty avoiding possible cavitation, downtime and spraying off ratio material. The counter is adjustable to be set by the operator.

Point to Point wiring scheme makes troubleshooting a snap. All components are easily replaceable and readily available.

Opposed piston pumping is the industry benchmark and includes durable and easily serviceable ball checks.

The temperature sensing unit (TSU) operates in real time, sending a signal to the controller to maintain the chemical at the optimum temperature. The thermocouple that reads the temperature can be quickly replaced without removing the TSU block, a unique design feature that saves time and money.

Optional Equipment

PMC Spray and Pour Guns
Recirculation Blocks

Material Transfer Pumps for 55 and 30 Gallon Drums
Calibration/Bleed Tool

Heated Hoses
Replaceable TSU Probe