



METERING & DISPENSING EQUIPMENT FOR THE PROFESSIONAL CONTRACTOR

PCH GMP-500

BRIDGE DECK AND PARKING DECK COATINGS USING UNFILLED URETHANES, EPOXIES AND POLYUREAS



FEATURES & BENEFITS

- GMP Metering Pump
- Continuous Flow Up to 8 gpm
- Fluid Pressures up to 1,000 psi
- Viscosities Up to 5,000 cps
- Fixed Ratios of 1:1 to 4:1
- Variable Flow Rate

- 5 HP DC Drive Motor
- Automatic Dispense Manifold
- Electric/Pneumatic Powered
- Pumps Non-Abrasive Materials
- Optional Spray Head
- Flow Meter & Ratio Control Options







PCH GMP-500



Applications for the "GMP-500" using filled and unfilled epoxies and urethanes include:

- Bridge Decks
- Highway Repair
- Parking Structures
- Waterproofing
- Concrete Restoration
- Floor Coatings

MODEL	PCH GMP-500	FRAME	2" powder coated tubular steel
MACHINE TYPE	Changeable ratio/metering/ Dispensing GMP gear	METERING PUMPS	(2) heavy duty AST GMP gearotor™
CONTINUOUS OUTPUT	Up to 8 gallons per minute	SERVICES REQUIRED	240 V./15 AH, 30 AMP 90 psi, 2 cfm
RATIO RANGE	1:1 to 4:1	CONTAINERS	Pressure feed or gravity feed kit
MOTOR	5 HP DC, 90 volt	MIXER	Disposable, plastic, motionless
STANDARD CONTROLS	On/Off; variable speed	APPLICATORS	AST; hand held; manual dual port manifold
VISCOSITY RANGE	100 CPS to 5,000 CPS	HOSES	High pressure, nylon core ½ x 15'
GAUGES	(2) glycerin filled 600 psi	AIR DRYER	Desiccant cartridge

OPTIONS

- Heated tanks; feed systems
- Hydraulic drive
- Low pressure spray /aspirator
- Boom arm
- Flow meter/ratio control

