

# Model 200-01

## Rotary Meter/Hydraulic

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#### General Description:

The Model 200-01 (Formerly Model 200) is driven by a dependable hydraulic motor (up to 2 HP) bringing process control to high or low volume applications. Completely portable and capable of generating flow rates up to 4 lbs/min, the Model 200-01 is suitable for either manual or robotic operations.

#### Features:

- Positive displacement Gerotor pumps
- Hydraulic drive for trouble-free operation
- Hydraulic flow control to adjust material flow
- Adjustable ratios from 1:1 to 22:1 (simple gear change)
- Built tough for shop environments
- Pressure gauges monitor and troubleshoot operation
- Safety rupture discs protect equipment
- Production proven since 1983
- Disposable mixers (no flush system)

#### Specifications:

- Cart dimensions: 16" x 36" x 22"
- 440V or 220V 3 phase - 2 hp
- 110V single phase power - 3/4 hp
- 1/4" air supply to operate dispenser
- 3000 psi maximum material pressure

#### Options:

- Different voltage motors
- Temperature/Pressure compensated flow controls for robotic dispensing
- Control panel to interface with robot
- Dual flow rates
- Solvent pump and accessories (flush system)
- Pail Rack (for gravity-flowable materials)
- Drum Rack (for gravity-flowable materials)
- Transfer pumps (for high viscosity materials)
- Booms to carry hoses and gun
- Auto or Manual-operated dispensing guns
- Heated hose package
- Auto purge - *Shown*
- Desiccant air dryer



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