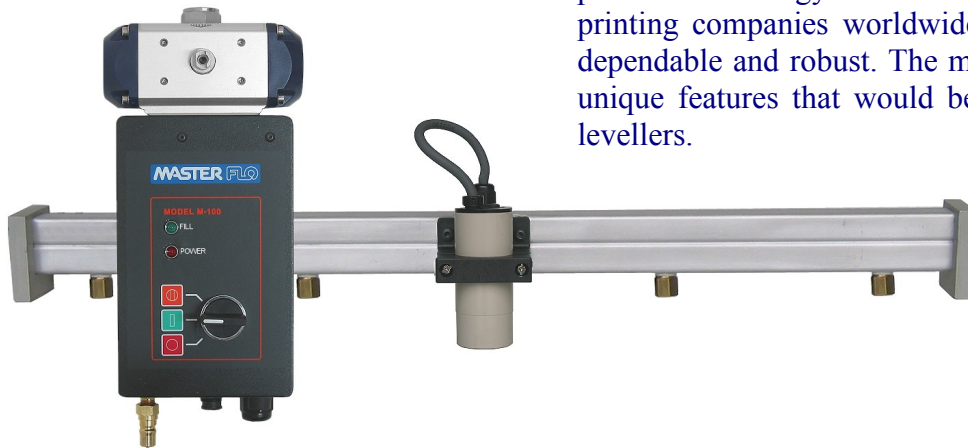


# M100 - INK LEVELLER

## The ultimate in automatic ink level control

The model M100 ink leveller monitors the ink level in the ink fountain and maintains a preset level. This proven technology has been endorsed by major printing companies worldwide as one of the most dependable and robust. The model M100 has many unique features that would be found only on elite levellers.



### Features:

- Simple two piece design control box and ink manifold
  - Externally located replaceable stainless steel ball valve
  - Externally located Rack & Pinion pneumatic actuator
  - Aluminum ink manifold
  - 24 volt dc capacitance sensor
  - Ink feed can be fed left side or right side
  - Fixed elbow at ink inlet to manifold
  - On / off / manual fill switch
  - Status leds on control box
  - Air & ink line quick disconnect fittings
- Includes: 6 foot hose, 1/2" diameter high pressure ball valve, ink dispensed to ink fountain across the ink manifold evenly

### Options:

- Spare parts package
- Ink hoses over or under 6 feet long
- Ink shut off valves to run half-webs

### Benefits:

- Automatic control of ink level within 1/8"
- Improves color consistency
- Eliminates manual filling of ink fountains
- Valve box controls & electrical components located safely away from the fountain
- Low profile manifold occupies little space on fountain
- Easily serviceable components
- 24 Volt sensor reduces risk and failure

### Technical Data

Voltage: **110-240V / 50/60Hz / 1ph**  
Air pressure: **80 - 100 psi**



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