

DISCOVER GRAPHICS

FlowTech Ink Leveling System

3-Year Warranty

Features & Benefits

- Proven reliability for years of maintenance free operation
- One-piece design installs in minutes
- Easily removable in seconds for press maintenance
- Extremely reliable, maintenance free design
- Built-in tilt switch shuts off the ink leveler by swiveling the sensor to the horizontal position
- Adjust ink height by simply raising or lowering the sensor
- Ink and air supply swivel quick-disconnect fittings



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Having a consistent ink level in the fountain is paramount for high-quality printing. Without a consistent level, color fidelity will suffer as dot gains vary throughout the print run.

The Discover Graphics FlowTech Ink Leveling System design is the best selling and most reliable Ink Leveler in North America over the past ten years. The one-piece design offers quick hassle-free installation that requires no external controls, valves or cabling.

The FlowTech installs in minutes with its uniquely designed clamp-on brackets and quick-disconnect fittings. Conversely, the system can be easily removed in seconds to facilitate fountain cleaning and print unit maintenance.

FlowTech is easy to use. The operator selects either manual fill or automatic fill from the control station located directly on the FlowTech's ink manifold. Power and fill lights prominently display the status of the system. When in automatic, FlowTech will maintain the ink height in the fountain to +/- .125".

FlowTech's proven design offers years of dependable service. We are so sure of it, we back it with a three-year warranty—the best in the industry. Put FlowTech to work in your pressroom today!

Technical Specifications

Power: 120VAC, Optional 220VAC, 12 VDC
 Amps: 250mA @ 120VAC
 Air: 60 to 120 PSI, .002 cfm (when filling)
 Air Line: 1/4" OD
 Ink Hose: 3000PSI 1/2" NPT
 Sensor: Capacitance
 Options: Filters, Shutoff Valves
 Weight: 7 lbs approx.



Easy installation mounting hardware—no drilling required for most applications.



Swivel quick disconnects for pneumatic & ink supply lines



Sliding sensor bracket with ON/OFF tilt switch