Ink Leveler - 1 Piece

Sajo's One Piece Leveler is by far the most popular leveler that Sajo offers with its quick hassle free installation requiring no external controls, valves or cabling.

Sajo Technologies Ink Levelers have been the best selling and most reliable Ink Levelers in North America over the past ten years.

The Sajo Leveler is sold through many press manufacturers including: Manugraph-OGH, Goss, Tensac Web Press Cocoalition, Tinkawa, Web Press Corp, Fuji, Komori, Mitsubishi, Heidelberg, Harris, Sakurai, World Color, Quad Graphics, Cameo, Vanity, Cantrell, Transcontinental Printing, Ogden Corp, Pioneer Newspapers, Pressten Communications, Maryland Printing, Lee Enterprises and many more.

With its uniquely designed clamp on bracketing the Sajo Leveler installs in minutes. Simply clamp the bracket on the fountain, tighten nuts and with the three (3) Lever, all parts of below your eyes, the Sajo Leveler is truly the best deal in the industry!

Sajo has built its reputation on quality and service and their ability to custom fit an Ink Leveler to the customer's specific needs and requirements.

Contact us and see how we can help.

- On/off/manual controls on the operator side of the fountain for ease of operation by press and convenient operator side viewing
- Isolated electronics
- Reversible for left or right handed ink fountains.

- The built-in lift screw shuts off the ink leveler simply by activating the sensor to the horizontal position
- The sliding sensor bracket allows for finer control when dealing with extremely viscous inks
- The sliding sensor is ideal for half-web or split fountain applications allowing the presence to be sensed while still leaving the ink leveler in auto mode
- Adjust ink height simply by raising or lowering the sensor

- Hydraulic ink level lifting and reinforced steel lock pin fitting ensures a simple trouble free installation
- High pressure ink hose is provided to customers specific requirements for simple and proper installation
- Swivel nut and ell fittings allow the leveler to be accessed to fit a left or right handed fountain

- Ink Leveler easily snaps into or out of the clamp bracket for quick, hassle free, ink chamber function access
- Removes from the fountain with the turn of a knob, no tools required
- No drilling or press alterations required
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- The sliding sensor bracket allows for finer control when dealing with extremely viscous inks
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- Straight or 90° lock-off valves permits mounting flexibility in all small any fountain
- Shut-off valves are ideal for half-web or split fountain applications allowing the presence to be sensed while still leaving the ink leveler in auto mode

Technical Specifications

- Power Supply - 115/120 VAC, 5 Amp fuse (optional 220/240 VAC, 1/2 AC)
- Ink Temperature - 60 – 120 deg F
- Air Requirements - 60 – 120 psi
- Ink Viscosity - 20 – 200 wPs
- Ink Line - 1/2" OD
- Ink Line - 3000 psi ¼" NPT Ink Hose
- Air Line - ¼" Tubing
- Options - Ink Filters, Shut-off valves
- Weight - approx. 7 lbs

Options - Ink Filters / Ink Meters

- In Line filters 1000 – 3000 psi
- Cast aluminum, stainless steel housings
- 25 – 230 micron elements
- In Line filter removes in minutes on the run
- Filter element easily removed for cleaning or replacement

- Positive displacement disc principle
- Orange gears for positive calibration
- Non-resettable six digit totalizer
- Calibrated in gallons, liters, pounds or kilograms
- Easy to read, 360 degree rotating totalizer
- Optional impulse switch and counter

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