

Would you like to eliminate
human error in
fountain solution mixing



Hand mixing your water supply and fountain solution concentrate is tedious and time consuming. Human error during the mixing steps can lead to chemistry problems on press, resulting in unplanned downtime and excess waste. Eliminate those issues with the **AquaMix III Blending System**, which automatically and precisely mixes your **Prisco[®]** fountain solution chemistry with the correct amount of treated incoming water. Shift-to-shift print quality changes due to chemistry variations are a thing of the past!

The **AquaMix III** treats incoming water utilizing a 10-micron carbon pre-filter to remove chlorine and other substances from the water thereby reducing chemical contamination in the process. The system utilizes the latest technology in proportioning pumping mechanisms. The **AquaMix III** blends one-step or two-step fountain solution concentrates at a rate of up to 3 gallons per minute, and discharges the solution into a large capacity mixing tank which insures thorough mixing of all chemicals. You can enhance your pressroom operation further by choosing optional "low level" warning systems and accurate conductivity or pH monitors.



The **AquaMix III** will automatically
and precisely mix your fountain solution

AquaMix III SYSTEM BENEFITS

- The **AquaMix III** measures an exact amount of fountain solution concentrate, mixing it with the required amount of water for optimum performance on your presses.
- Ends waste and press downtime caused by mixing errors.
- Improves pressroom safety by reducing risk of spills during hand mixing.
- The **AquaMix III** is modular and flexible. It can be configured to supply any small to mid-size pressroom.
- Sturdy and dependable, the **AquaMix III** can be located almost anywhere in your pressroom, utilizing a minimum amount of your valuable space.

STANDARD FEATURES

- Stainless steel wall-mounted blending cabinet with locking cabinet door
- Large capacity mixing tank
- Two diaphragm blending pumps
- Distribution hose and tap
- Water feed assembly contains 10-micron carbon pre-filter

OPTIONS

- "Low concentrate level" warning system
- Conductivity monitors
- pH monitors
- Automatic distribution systems

AquaMix III SPECIFICATIONS

	<i>Flow per Minute</i>	<i>Flow per Hour</i>	<i>Adjustable Dosage Range</i>
Blending Production Rates	3.0 gallons	180.0 gallons	0.125 - 12.0 oz
	11.4 liters	681.4 liters	3.7 - 355 ml.
Operating Water Pressure	20 - 40 psi (137.9 kPa - 275.8 kPa)		
Operating Temperatures	35°F - 120°F (1.7°C - 48.9°C)		
	<i>Height</i>	<i>Width</i>	<i>Depth</i>
Dimensions	22.5 in (57.2 cm)	25 in (63.5 cm)	6.25 in (15.9 cm)
	<i>Net</i>	<i>Shipping</i>	
Weight	50 lbs (22.7 kg)	60 lbs (27.2 kg)	

- Specifications are subject to change without notice.

As always, your local PRINTERS' SERVICE office is happy to answer your questions:

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