

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 IV Blending System**, which automatically and precisely mixes your **Prisco<sup>®</sup>** 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 IV** 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 IV** blends one-step or two-step fountain solution concentrates at a rate of up to 7 gallons per minute, and discharges the solution into a mixing chamber 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 IV** will automatically and precisely mix your fountain solution



### **AquaMix IV SYSTEM BENEFITS**

- The **AquaMix IV** 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 IV** is modular and flexible. It can be configured to supply any small to mid-size pressroom.
- Sturdy and dependable, the **AquaMix IV** 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 latching cabinet door
- Mixing chamber
- Water-driven 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 IV SPECIFICATIONS

<b>Blending Production Rates</b>	<b>Flow per Minute</b>	<b>Flow per Hour</b>	<b>Adjustable Dosage Range</b>
	7.0 gallons 26.5 liters	420.0 gallons 1590 liters	0.125 - 12.0 oz 3.7 - 355 ml.
<b>Operating Water Pressure</b>	10 - 75 psi (69 kPa - 517 kPa)		
<b>Operating Temperatures</b>	40°F - 110°F (4.4°C - 43.3°C)		
<b>Dimensions</b>	<b>Height</b>	<b>Width</b>	<b>Depth</b>
	22.5 in (57.2 cm)	25 in (63.5 cm)	6.25 in (15.9 cm)
<b>Weight</b>	<b>Net</b>	<b>Shipping</b>	
	50 lbs (22.7 kg)	60 lbs (27.2 kg)	
• Specifications are subject to change without notice.			

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