Prisco TECH®

AquaFilter™

Protect your valuable pressroom investment

In order for a fountain solution to perform optimally, it should be as free of contaminants as possible. This often hard to to achieve when one considers the constant introduction of ink, dust, paper lint and chemicals into the fountain solution when printing.

The **PriscoTech AquaFilter** is designed to effectively remove contaminants from the fountain solution before it is re-introduced to the fountain on the press. Using a specially developed filter material that attracts ink and prevents the passage of suspended particulates, AquaFilter's principle of operation relies on a large filtration surface for maximum effectiveness and for maximum flow.

Available in two versions, the **AquaFilter I** is ideal for use on Royse[™], Baldwin® and other 5 to 10 gallon tanks, while the **AquaFilter II** is designed for service with central tanks. Easy to install, both feature pressure gauges to monitor flow, inlet ball valves, which allow for filter changes without the need to drain the chiller/recirculator, and stainless steel mounting brackets as well as other high-quality materials, thus assuring long service life.

PRODUCT FEATURES

AquaFilter I

- Designed for filtering the fountain solution before it enters an individual fountain
- Polypropylene filter medium with a very high surface area for efficient operation
- Filter changes are easy and economical
- Flow rate of up to 5 gallons per minute

AquaFilter II

- Flow rate of up to 15 gallons per minute minimizes pressure drop extending the life of the filter as well as prolonging the time between filter changes
- The polyester-based filtration medium is glazed to eliminate fiber migration of particles as small as 10 microns
- Easy-to-use drain tap facilitates filter changes



AquaFilter I



AquaFilter II

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

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