A-100N PERISTALTIC Chlorinator

THE BEST CHLORINATOR JUST GOT EVEN BETTER!

NEW & IMPROVED PUMP HEAD & TUBE DESIGN

Easy Reorder: Tube assemblies are now stamped with the simple reorder number.

Increased Performance: The circumference of the new pump head has been engineered to provide even more accurate feed rates. Larger internal adapter ports will handle higher viscosity fluids.

Increased Strength: A strong pump head adapter plate ensures adapters are secured in place. Tougher, more durable tube adapters are manufactured of natural PVDF.

FLEXFLO® A-100N BENEFITS

- Precise chemical feed up to 95.1 GPD / 8.45 oz/min.
- Max working pressure of 100 PSI / 6.9 bar.
- Precise 5-100% output control adjustment knob (3-60 seconds)*
- Exclusive, Built-in Tube Failure Detection System (TFD).
- De-gassing design eliminates gas or air accumulation in the head.
- Self-priming against maximum line pressure.
- Output amount is not affected by changes in back pressure.
- Ships with tubing, injection/check valves, and mounting hardware.

NEW TUBE ASSEMBLY FEATURES

- Adapter installation slots are wide.
- Suction and discharge adapters are identical.
- Adapters are marked with the replacement part number.
- Can be installed on NEW style pump heads only.

NEW PUMP HEAD FEATURES

- Higher accuracies on circumference of new pump head (accurate feed rates).
- Tube assemblies are now stamped with simple reorder number.
- Larger internal adapter ports for higher viscosities.
- Stronger pump head adapter plate which holds adapters in place.
- Tough, durable tube adapters made of natural PVDF.
- Shorter, thicker adapter support tabs on pump head cover.
The Newly Redesigned 1", 1¼", 1½" & 2" F-300 FLOWMETER

THE INDUSTRY FAVORITE & BEST IN THE BUSINESS!

QUICK, ACCURATE FLOW MEASUREMENT
Blue-White® has re-engineered the classic F-300 Series Flowmeter to make it even more accurate, reduce space requirements for installation, and to provide enhanced features without changing the iconic look of this Industry favorite – including the signature Red Cap!

Excellent Accuracy: ±5%.
Aerodynamic Pitot Tube Design: For Smooth Fluid Flow into and through the meter.
Float Stability: With four capture points there’s no float bounce.
Important to Note: the New Design means you only need half the previous requirement of straight pipe length – Great for tighter installations!
Red Float: For enhanced readability – manufactured of tough PVDF.

F-300 BENEFITS
► Determine Circulation System flow rate in seconds.
► Installs quickly!
► One piece machined acrylic meter body – polished to a clear finish.
► Easy to read, high resolution dual scale, permanently printed.
► Read flow from either side of the meter body.
► Ships complete with gasket seal and mounting clamps.

F-300S Flow Switch

Are you certain your recirculation pump is working properly?
Is your filter clogged?
F-300S TAKES OUT THE GUESS WORK.

Optional Flow Switch is designed to detect flow / no flow.
When the New F-300 Flowmeters’ Red PVDF float enters the Alarm Trigger Zone of the F-300S Sensor, the built-in dry contact switch closes – providing a trigger to external devices.

It’s a Switch, or a Sensor, or Both!
Set up as a Flow Switch: The F-300S detects if the flow rate is at the desired level.
Set up as a Flow Sensor: The F-300S detects whether the water is flowing through the pipe, or if there is a ‘no flow’ environment.
Set up as a Flow Switch & Sensor: Two F-300S Switches can be placed onto one meter to enable both features!

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