Chemizer

The enhanced Chemilizer, part of the Hydro Systems Volumetric family of products

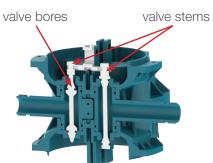


We took something that was good, listened to our customers and made it even better!

Chemilizer Enhancements:

- Improved low flow performance
- More accurate over a wider range of applications
- More durable to reduce downtime and service costs

Valve Changes - bore diameter, o-ring seats and valve lengths



New Adjustable Rate Chemical Pumps

• Adjust your injection on-site

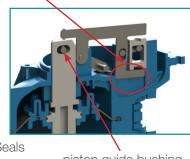
New Suction Tube Filter

- No metal or fabric screens
- · Encapsulated and integrated weight

By-Pass Arm and Piston Guide Bushing

- Extends the life of linkages and tension bands
- Reduces downtime and service costs
- New material decreases wear on the bushing which increases the life of the piston guides

new by-pass arm



Viton - Type F Seals

piston guide bushing

Pump O-ring Improvements

• Increased resistance to a broader range of medications and line cleaners





Specs	Lean	Mid-Range	Rich
Ratio	500:1 - 150:1	164:1 - 50:1	64:1 - 20:1
Percentage	0.2% - 0.7%	0.6% - 2.0%	1.6% - 5.0%

New Kynar Sleeve

- High chemical resistance
- Lasts longer than ceramic sleeves



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