

SILICONE PROPORTIONING SYSTEM

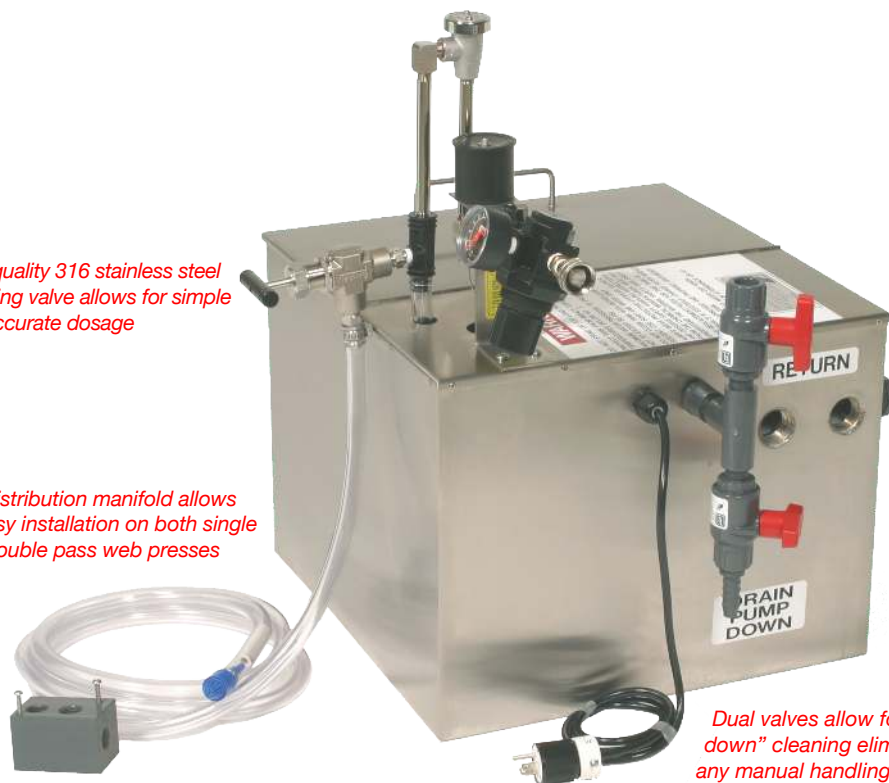


Key Benefits

Users of this system have reported 30% reduction in silicone use, reduced clean up time & mixing errors, & improved consistency.

High quality 316 stainless steel metering valve allows for simple and accurate dosage

The distribution manifold allows for easy installation on both single and double pass web presses



Dual valves allow for "pump down" cleaning eliminating any manual handling of silicone

The single phase, chemical resistant feed pump is capable of 10 GPM

Water pressure activated proportioning pump requires no electricity and is capable of any mixture ratio



Water pressure regulator assures accuracy and consistency

Durable 316 Stainless Steel construction assures years of trouble free service



Returned silicone is filtered utilizing an inexpensive filter



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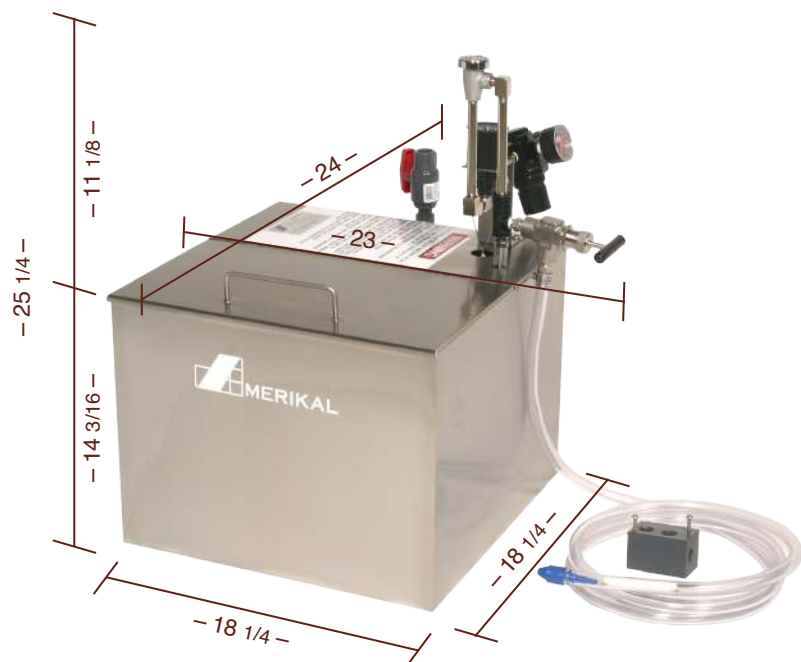
Amerikal Products Corporation
www.amerikal.com



**Exceptional by Design,
Quality & Simplicity**

Silicone Proportioning System Features & Benefits

- The Tank and Lid are constructed of 316 stainless steel for durability and ease of cleaning
- The Silicone returns through a polyester lofted pad filter element housed on a stainless steel basket. Filter change out is accomplished in seconds with an inexpensive filter element
- The mixed silicone level control is simple to set and allows low levels of mixed silicone (approx 3-4 U.S. gallons). This allows fresh product to be produced on demand throughout the day resulting in clean press pans and drain lines
- All users of this system have reported 10-30% reduction in silicone use providing less clean up time, less mixing errors, and consistency
- Six month parts and labor warranty



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Amerikal Products Corporation

2115 Northwestern Ave

Waukegan, IL 60087

Phone 847-244-3600

Fax 847-244-2860

www.amerikal.com

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