

## INTRODUCTION OF THE PRO-FLO X™ HYGIENIC SERIES™ PUMP LINE

**release**

Wilden is pleased to announce the availability of the Pro-Flo X™ Air Distribution System (ADS) to the full Hygienic Series™ line of stainless steel pumps. Pro-Flo X™ Hygienic Series™ pumps are designed specifically to handle the most demanding sanitary and hygienic applications. Select Wilden Hygienic Series™ pumps have been certified to 3-A standard 44-03, EHEDG (doc. 2 & doc. 8.), and can be configured for clean in place (CIP) systems.

All Wilden Pro-Flo X™ Hygienic Series™ pumps will come equipped with the patent-pending Pro-Flo X™ ADS including the Efficiency Management System™ (EMS) that allows the user to control flow rate and efficiency with the simple turn of a dial. The Pro-Flo X™ ADS provides reliable operation, high flow rates, superior efficiency, and anti-freezing characteristics.

Designed with flexibility in mind, Pro-Flo X™ Hygienic Series™ pumps will satisfy a large number of application requirements. The most basic configurations are designed to be a step up from Wilden's FDA series pumps, featuring polished surfaces of Ra 0.8 µm (32 µ-in), flow through liquid chamber design, and a smooth flow path to enhance clean-ability and prevent product entrapment. EHEDG compliant models are configured with the integral piston PTFE diaphragm. 3-A compliant models are configured with the integral piston PTFE diaphragm, the Wil-Gard™ diaphragm monitoring system, and a swivel stand which permits the pump to be drained without disassembly.

Offered with a choice of Tri-clamp®, SMS 1145, or DIN 32676 (ISO 2852) style inlet and discharge connections, Wilden's new Pro-Flo X™ Hygienic Series™ stainless steel pumps are guaranteed to leave yesterday's standards behind!

### Features & Benefits:

- Pro-Flo X™ ADS with patent pending EMS™
- 316L stainless steel wetted material
- All product contact surfaces have a max. Ra 0.8 µm (32 µ-in)
- Nickel-plated ADS (Optional stainless steel ADS)
- 25mm (1"), 38mm (1-1/2"), 51mm (2"), or 76mm (3") Tri-clamp® style, SMS 1145, or DIN 32676 (ISO 2852) connections
- Patented off-set check valve simplifies assembly
- When properly equipped, meets requirements of: USP Class VI, CFR21.177, EHEDG certified to doc. 2 & doc. 8, and 3-A certified to standard 44-03
- CE Mark
- ATEX models available
- Liquid chamber designed for superior delicate product handling, drainability, and diaphragm life.
- CIP Capable

Tri-Clamp® is a registered trademark of Ladish Company

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