

INTRODUCTION OF THE 51 mm (2") H800 DUCTILE IRON HIGH PRESSURE PUMP

Wilden is pleased to announce the availability of the new 51 mm (2") H800 ductile iron high pressure pump. This new H800 ductile iron pump uses the same air distribution system (ADS) as the current H800 stainless steel high pressure pump. This new pump is designed to reliably transfer viscous, solid-laden slurries at high discharge pressures.

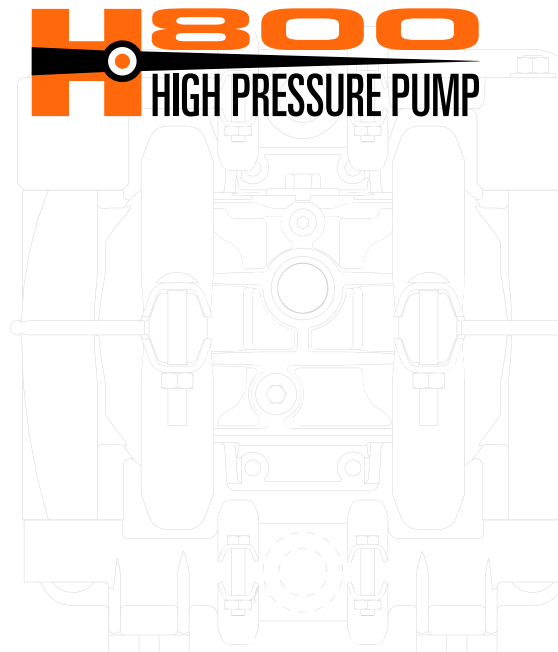
The H800 ductile iron high pressure pump generates a 3:1 pressure ratio of inlet air supply to discharge fluid. This pump can achieve discharge fluid pressures up to 17.2 bar (250 psig). This pump includes the new ringed-piston air valve design for increased reliability and life.

Design Features:

- Rugged ductile iron bolted construction
- *NEW* ringed air valve piston for added on/off reliability and life
- DIN or ANSI compatible flanges
- Retrofittable to current H800 Stainless Steel models (fluid connections and footprint)
- Fewer fasteners and single socket build (SSB) for the wetted path

Performance Specifics:

- Lube-free operation
- Max. flow rate is 360 lpm (95 gpm)
- Max. air pressure is 5.9 bar (85 psig)
- Max. discharge pressure is 17.2 bar (250 psig)



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