PUMPTEC 113

The 113 Offers:

- Compact Size
- High-Pressure
- High-Efficiency
- Long Life
- Serviceability
- Design Flexibility

Performance and Reliability in a Compact & Flexible Design

Features

EFFICIENCY

The plunger type design of the 113 is the most efficient way possible to pressurize water. PUMPTEC™ efficiency produces up to 20% more pressure or flow for a given power input compared to some competitors' pumps.

MAINTENANCE & SIMPLICITY

Factory lubricated for maintenance free performance. The only tool needed to completely disassemble the pump to its basic components is a simple hex wrench.

DURABILITY

Durability results from exclusive use of premium materials. All metallic wetted parts (except body) are stainless steel. The specialty coated aluminum body insures corrosion resistance for long life.

VERSATILITY

Flow and pressure can be optimized to exactly match power input to nozzle size by customer selection of the precise eccentric offset.

Specifications

SERIES 113	
Flow	0 - .25 GPM
Pressure	0 - 1000 PSI
Temperature	40 - 140˚F
RPM	100 - 2000
Inlets	1/4" FNPT (2)
Outlets	1/4" FNPT (2)
Seals	Proprietary U-cup

Materials of construction	
Body	Teflon Hard Coat Aluminum or E-Coat
Plunger	Stainless Steel or Ceramic
Valves	Stainless Steel
Seals	Proprietary NBR
O-Rings	NBR, EPDM or Viton™
Fasteners	Stainless Steel

Available Motor Voltages AC and DC

12 VDC	100 VAC
24 VDC	120 VAC
36 VDC	230 VAC

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