

PD 652

600 SERIES • SANITARY ROTARY PD PUMP

CERTIFICATIONS
3-A | FDA

PERFORMANCE AT-A-GLANCE

400 gal/min 1514 L/min MAX CAPACITY	500 rpm MAX SPEED	80 gal/100 rev DISPLACEMENT	500 psi 35.2 kgf/cm ² MAX PRESSURE *	1,000,000 cps (max) MAX VISCOSITY
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CONSTRUCTION & MATERIALS

Seal Options	Elastomer Materials	Bearing Housing Materials	Rotor Housing Materials	Rotor Materials
• Single Mechanical Seal • Double Mechanical Seal • Single O-Ring • Double O-Ring • Double O-Lip • Triple O-Lip	• Viton • EPDM • Teflon Encapsulated Viton • FFKM • USP Options Available • Aflas	• Fully Machined 316 Stainless-Steel Bearing Housing • Patented Carbon Bearing Housing	• Fully Machined 316 Stainless-Steel Rotor Housing • Hastelloy	• Polyflex • N-60 Stainless • DuraCore • Hastelloy

SPECIFICATIONS

Max Temperature *	Connection Size	Net Weight	Surface Finish
401 °F 205 °C	4.0" or 6.0"	970 lb / 440 kg	32 Ra standard 15 Ra & 20 Ra available

OPTIONS & CONFIGURATIONS

Jacketed Rotor Housing & Cover	Drain Port Housing Cover	PRV Cover
Select Front Loaded Seals	Swing Arm	CleanPlus/FoodFirst Design
Select Coatings Available		

* Maximum pressure and temperature ratings are based on Class E rotors. - Weight includes stainless steel bearing housing.