

PD 250
200 SERIES • SANITARY ROTARY PD PUMP

CERTIFICATIONS
FDA

PERFORMANCE AT-A-GLANCE				
11 gal/min 42 L/min MAX CAPACITY	1200 rpm MAX SPEED	1.1 gal/100 rev DISPLACEMENT	150 psi 10.5 kgf/cm² MAX PRESSURE *	1,000,000 cps (max) MAX VISCOSITY

CONSTRUCTION & MATERIALS			
Seal Options	Elastomer Materials	Housing Materials	Rotor Materials
- Single Mechanical Seal - Single O-Ring - Double O-Lip	- Viton - EPDM - Teflon Encapsulated Viton - FFKM - USP Options Available - Aflas	- Fully Machined 316 Stainless Steel Rotor Housing - Hastelloy Rotor Housing - Fully Machined 316 Stainless Steel Bearing Housing	- Polyflex - N-60 Stainless - Alloy 88 - Hastelloy

SPECIFICATIONS			
Max Temperature *	Connection Size	Net Weight	Surface Finish
401 °F 205 °C	0.75"	18 lb / 8 kg	32 Ra standard 15 Ra & 20 Ra available

OPTIONS & CONFIGURATIONS		
Jacketed Rotor Housing Cover	Drain Port Housing Cover	Select Coatings Available

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