

EZ Series 44 S

2500 / 3000 PSI, Triplex Plunger Pump

FEATURES

- Solid ceramic plunger design
- Flex coupling and bell housing available for direct drive
- Forged brass manifold with an exclusive lifetime warranty and 4:1 hydrostatic rating
- Die-cast, anodized aluminum, oil-bath crankcase
- Premium roller bearing
- Unitized stainless steel inlet and discharge valves
- Available in “L” left-handed versions



SPECIFICATIONS

Pump Model	EZ2536S	EZ2542S	EZ2545S	EZ2555S	EZ3040S	EZ3042S
Maximum Volume	3.6 GPM	4.2 GPM	4.6 GPM	5.5 GPM	4.0 GPM	4.2 GPM
Maximum Discharge Pressure	2500 PSI				3000 PSI	
Maximum Pump Speed	1750 RPM		3400 RPM			1750 RPM
Maximum Inlet Pressure	125 PSI					
Maximum Inlet Vacuum	3 ft. water (2.6 in. Hg)				9 ft. water (7.9 in. Hg)	
Bore	.708 in. / 18 mm		.591 in. / 15 mm			.708 in./18 mm
Stroke (in./mm)	.433 / 11	.512 / 13	.433 / 11	.512 / 13	.374 / 9.5	.512 / 13
Crankcase Oil Capacity	14.0 oz.					
Maximum Fluid Temperature	165°F					
Inlet Port Thread	1/2-14 BSPP-F					
Discharge Port Thread	3/8-19 BSPP-F					
Shaft Diameter.	.945 in. / 24 mm					
Weight	18 lbs.					
Dimensions	8.6 x 8.7 x 5.5 in.					