



The Pumps with Nine Lives

Model: [277](#)
3 FRAME PLUNGER PUMP

Specs

Max Flow:	3.5 gpm
Min Pressure:	100 psi
Max Pressure:	1500 psi
Inlet Port Size:	0.5
Discharge Port Size:	0.37
RPM:	1420
Drive Type(s):	Belt
Material:	Nickel Aluminum Bronze (NAB)

Description:

This is a triplex (three plunger rods) positive displacement, reciprocating, plunger pump, constructed of Nickel Aluminum Bronze manifolds, 316 SS valve assemblies, solid ceramic plungers and standard NBR [Buna-N] seals and o-rings. The 1725 RPM permits multiple drive options including direct drive, flexible coupling, clutch or belt drive. [see BD motor data sheet]

Datasheet: [231-237-241-247-271-277 Data Sheet](#)

Service Manual: [3 Frame Plunger Service Manual](#)

Accessories:

Oil



[6107](#)

Crankcase Oil

Regulator



[7002.100](#)

SS Pressure Regulator

Unloader

[7501](#)

SS Pressure Sensitive Regulating Unloader

Relief / Pop-Off Valve



[9961](#)

SS Pop-Off Valve

[7501.100](#)

SS Pressure Relief Valve

Pressure Gauge



[6097](#)

Pressure Gauge

Pulsation Dampener



[6031](#)

Prrrrr-O-Lator-Rechg-NBR

Captive Acceleration Tube



[711500](#)

Captive Acceleration Tube

Inlet Filter



[71044](#)

Inlet Filter

Flexible Inlet Hose



[990845](#)

Flexible Inlet Hose

Flexible Discharge Hose



[990859](#)

Flexible Discharge Hose

Other



[34334](#)

Oil Drain Kit