



Model: [781K](#)
8 FRAME BLOCK-STYLE PLUNGER PUMP



Specs

Max Flow:	4.5 gpm
Min Pressure:	100 psi
Max Pressure:	5000 psi
Inlet Port Size:	1/2" FNPT
Discharge Port Size:	3/8" FNPT
RPM:	1700
Drive Type(s):	Belt
Material:	Stainless Steel (SS)

Description:

This is a triplex (three plunger rods) positive displacement, reciprocating, plunger pump, constructed of a machined, 316SS block-style inlet and discharge manifolds, 316SS valve assemblies, solid ceramic plungers and standard NBR (Buna-N) seals and o-rings. These pumps are suitable for harsh liquids like saltwater and leachate, special sanitizing chemicals and food products. The k version is a specially ported inlet manifold to allow for flushing and cooling the inlet seals when pumping hi-temp liquids. Used with the 990663 Flushing Assembly, it offers containment of effluent emissions for environmental safety. The block-style design also permits high inlet pressures to handle high vapor liquids such as CO₂.

Datasheet: [781-781K-781G1 Data Sheet](#)

Service Manual: [8-28 Frame Plunger Service Manual](#)

Accessories:

Oil



[6107](#)

Crankcase Oil

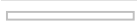
Regulator



[7720](#)

Pressure Regulator

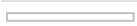
Unloader



[7536](#)

Multiple Gun Pressure Unloader

Relief / Pop-Off Valve



[7037](#)

SS Pressure Relief Valve

Pressure Gauge



[6087](#)

Pressure Gauge

Captive Acceleration Tube



[711500](#)

Captive Acceleration Tube

Inlet Filter



[7104](#)

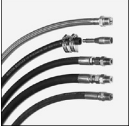
Inlet Filter



[71044](#)

Inlet Filter

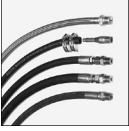
Flexible Inlet Hose



[990845](#)

Flexible Inlet Hose

Flexible Discharge Hose



[990857](#)

Flexible Discharge Hose

Other



[34334](#)

Oil Drain Kit