



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

**Specs**

<b>Max Flow:</b>	4.5 gpm
<b>Min Pressure:</b>	100 psi
<b>Max Pressure:</b>	5000 psi
<b>Inlet Port Size:</b>	1/2" FNPT
<b>Discharge Port Size:</b>	3/8" FNPT
<b>RPM:</b>	1700
<b>Drive Type(s):</b>	Belt
<b>Material:</b>	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. See 781K flushed model.

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

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

**Accessories:**

**Oil**



[6107](#)

Crankcase Oil

**Regulator**



[7720](#)

Pressure Regulator

**Relief / Pop-Off Valve**



[7037](#)

SS Pressure Relief Valve

**Pressure Gauge**



[6087](#)

Pressure Gauge

**Captive Acceleration Tube**



[711500](#)

Captive Acceleration Tube

**Inlet Filter**



[7105.5](#)

Inlet Filter

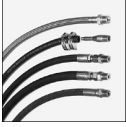
### Flexible Inlet Hose



[990848](#)

Flexible Inlet Hose

### Flexible Discharge Hose



[990857](#)

Flexible Discharge Hose

### Other



[34334](#)

Oil Drain Kit