

# **NIMBLE SKID PACKAGE**

PRICE LIST Effective: 5-1-2016 Replaces: 5-1-2015



Neptune Nimble Skids are pre-engineered, factory-assembled pump systems shipped ready for use. The standardized design permits limited customization by selecting the most popular accessories. Skid bases are corrosion-resistant molded polyethylene and piping and accessories are fully supported with stainless steel unistrut. Most existing skid configurations can be shipped within 2 to 3 weeks.

PVC piping is Sch. 80 with 150# socket weld and/or threaded fittings as required for assembly. MAXIMUM PVC SYSTEM DISCHARGE PRESSURE IS 120 PSI AT 100° F.

316SS piping is Sch. 40 with 150# threaded fittings. MAXIMUM **316SS SYSTEM DISCHARGE PRESSURE IS 275 PSI AT 100° F.** 

Consult factory for price and limited availability of three pump Nimble Skid systems which can be supplied to a maximum footprint of 24" x 46". Please note that Neptune nimble skid systems are designed & limited to maximum 1/2" pipe!



## **\*\* SELECT AND PRICE PUMPS AND ACCESSORIES SEPARATELY \*\***

### A. ELECTRONIC DIAPHRAGM METERING PUMPS

Skid system for use with any one or two Neptune Series **PZ**, **PW**, **PZi** or **PZiG** electronic metering pumps. Includes 18" x 30" skid base, 1/2" suction and discharge piping, suction strainer in same MOC as piping, isolation valve(s) in same MOC as piping installed in suction and discharge of each pump, and an appropriate size calibration column.

Basic 1-pump nimble skid ship weight with pump: 75 lbs.

Basic 2-pump nimble skid ship weight: 100 lbs.

DESCRIPTION	1-PUMP SKID PRICE List Price / Sch. D	2-PUMP SKID PRICE List Price / Sch. D
System with MANIFOLDED PVC suction & discharge piping. Most pumps connected with PVC or PE tubing.		
System with MANIFOLDED 316SS suction and discharge piping; Pumps connected with SS tubing.		
System with MANIFOLDED PVDF (KYNAR) suction and discharge piping. Pumps connected with rigid piping.		
System with <b>SEPARATE PVC</b> suction and/or discharge piping; pumps connected with polyethylene tubing.		
System with <b>SEPARATE 316SS</b> suction and/or discharge piping; pumps connected with polyethylene tubing.		

## B. HYDRAULIC DIAPHRAGM METERING PUMPS TO 30 GPH MAXIMUM

Skid system for use with any one or two Neptune Series **500E**, **500A** or **500S** simplex hydraulic diaphragm metering pumps to 30 GPH maximum. Includes 18" x 30" skid base, 1/2" suction and discharge piping, suction strainer in same MOC as piping, isolation valve(s) in same MOC as piping installed in suction and discharge of each pump, and appropriate size calibration column.

Basic 1-pump nimble skid ship weight with pump: 100 lbs. Basic 2-p

Basic 2-pump nimble skid ship weight: 150 lbs.

DESCRIPTION	1-PUMP SKID PRICE List Price / Sch. D	2-PUMP SKID PRICE List Price / Sch. D
System with MANIFOLDED PVC suction and discharge piping. Pumps connected with rigid piping.		
System with MANIFOLDED 316SS suction and discharge piping. Pumps connected with SS tubing.		
System with MANIFOLDED PVDF (KYNAR) suction and discharge piping. Pumps connected with rigid piping.		
System with <b>SEPARATE PVC</b> suction and/or discharge piping; pumps connected with rigid piping.		
System with <b>SEPARATE 316SS</b> suction and/or discharge piping. Pumps connected with SS tubing.		



## **\*\* SELECT AND PRICE PUMPS AND ACCESSORIES SEPARATELY \*\***

#### C. MECHANICAL DIAPHRAGM METERING PUMPS TO 47 GPH MAXIMUM

Skid system for use with any one or two Neptune Series **MP7100-2NX** simplex mechanical diaphragm metering pumps to 47 GPH maximum. Includes 18" x 36" skid base, 1/2" suction and discharge piping, suction strainer in same MOC as piping, isolation valve(s) in same MOC as piping installed in suction and discharge of each pump, and appropriate size calibration column.

Basic 1-pump nimble skid ship weight with pump: 110 lbs.

Basic 2-pump nimble skid ship weight: 175 lbs.

DESCRIPTION	1-PUMP SKID PRICE List Price / Sch. D	2-PUMP SKID PRICE List Price / Sch. D
System with MANIFOLDED PVC suction and discharge piping. Pumps connected with rigid piping.		
System with MANIFOLDED <b>316</b> SS suction and discharge piping. Pumps connected with SS tubing.		
System with <b>SEPARATE PVC</b> suction and/or discharge piping. Pumps connected with polyethylene tubing.		
System with <b>SEPARATE 316SS</b> suction and/or discharge piping. Pumps connected with SS tubing.		

#### D. NIMBLE SKID ACCESSORIES AVAILABLE AT SCHEDULE 'A' PRICING

MODEL NO.	DESCRIPTION	LIST PRICE Sch. A
RV-PVC-050	Mount 1/2" PVC relief valve in pump discharge – requires (1) per pump	
RV-316	Mount 1/2"316SS relief valve in pump discharge – requires (1) per pump	
Hose 2	Parts required to field pipe (2) relief valve outlets to tank (includes loose fittings, clamps, hose barbs and 15 ft. of Nylon reinforced PVC hose)	

#### E. NIMBLE SKID ACCESSORIES AVAILABLE AT SCHEDULE 'C' PRICING

MODEL NO.	DESCRIPTION	LIST PRICE Sch. C
BP-PVC-050	1/2" NPT PVC diaphragm-type back pressure valve set at 50 psi	
BP-SS	1/2" NPT 316SS diaphragm-type back pressure valve set at 50 psi	
BP-KY	1/2" NPT PVDF diaphragm-type back pressure valve set at 50 psi	
RV-KY	1/2" NPT PVDF diaphragm-type relief valve	
PG-Seal-100	2-1/2" dial, 0-100 psi pressure gauge with PVC diaphragm seal	
PG-Seal-200	2-1/2" dial, 0-200 psi pressure gauge with PVC diaphragm seal	
PG-Seal-100KY	2-1/2" dial, 0-100 psi pressure gauge with PVDF diaphragm seal	
PG-Seal-200KY	2-1/2" dial, 0-200 psi pressure gauge with PVDF diaphragm seal	
PG-SNUB	2-1/2" dial, 0-200 psi pressure gauge with stainless steel snubber	
CCG-100-KY	100 ml calibration column, borosilicate glass, PVDF ends	
CCG-200-KY	200 ml calibration column, borosilicate glass, PVDF ends	
104698	Polyethylene containment basin – fits 18" x 30" nimble skid system only	