

# PLATINUM CURED SILICONE PRODUCTS

## SWPV

Platinum Cured 4 Ply Silicone Hose with Stainless Steel Wire Helix

Part Number	Hose ID	Hose OD	Working Pressure	Minimum Burst	Vacuum Rating	Minimum Bend Radius	Weight per Foot
	Inch (MM)	Inch (MM)	psi @ 72°F (Bars @ 22°C)	psi @ 72°F (Bars @ 22°C)	In. Hg. @ 72°F (Kg/Sq.CM @ 22°C)	Inch (MM)	Lbs. (Kg/M)
08-SWPV	.500 (12.7)	.900 (22.8)	.250 (17.2)	750 (51.7)	29.0 (1.0)	1.50 (38.1)	.266 (0.397)
12-SWPV	.750 (19.0)	1.150 (29.2)	.250 (17.2)	750 (51.7)	29.9 (1.0)	2.50 (63.5)	.366 (0.545)
16-SWPV	1.000 (25.4)	1.400 (35.6)	.250 (17.2)	750 (51.7)	29.9 (1.0)	3.00 (76.2)	.462 (0.689)
24-SWPV	1.500 (38.1)	1.900 (48.3)	.250 (17.2)	750 (51.7)	29.9 (1.0)	4.00 (101.6)	.658 (0.978)
32-SWPV	2.000 (50.8)	2.400 (61.0)	.230 (15.8)	700 (48.3)	29.9 (1.0)	5.50 (139.7)	.854 (1.270)

**NOTE:** Temperature Range: -80°F to +450°F (-62°C to +232°C)

Sizes 2.5", 3" and 4" are available upon request



Available in 24 feet continuous lengths

Note: Uses SIL300 Crimp Collar

All ratings based on 72°F (22°C) - All dimensions nominal - Working pressures and vacuum ratings may vary depending upon end connections and process and temperature parameters.

Smoothbore PTFE Hose

Convuluted PTFE Hose

Flare Seal Hose

Silicone Hose

Specialty Hoses

Fittings

Accessories

Technical Help

Warranty



Parker Hannifin, Parflex Division