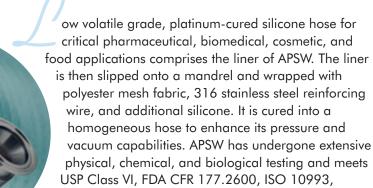
## APSW 4-Ply, Wire-Reinforced, Mandrel-Wrapped, Silicone Suction Hose

PLATINUM-CURED; SMOOTH OR CONVOLUTED O.D.



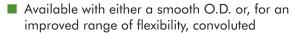
APSW is not intended for implantation and is not to be used for continuous steam applications.

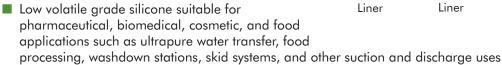
European Pharmacopoeia 3.1.9, and 3-A standards.

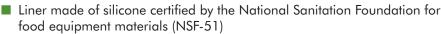


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#### **KEY FEATURES**







- Liner certified free of animal-derived ingredients
- Hardness value of 70 Shore A
- Rated for full vacuum
- Crush and kink resistant
- Durable and heavy-duty yet translucent for visual flow contact
- General temperature range: -100°F (-73.3°C) to 350°F (176.6°C)
- Sterilizable by autoclave, CIP, SIP, and gamma radiation processes
- Resists temperature extremes, chemical attack, ozone, radiation, moisture, and environmental exposure
- Imparts no taste or odor to critical streams
- Stocked in 12 ft. straight lengths
- Documented lot traceable with identification on bags
- Documented quality control
- Complete validation package available upon request
- Custom lengths, sizes, colors, special cleaning, and/or packaging available (lead times and minimum order quantities may apply - call for details)
- APSW has a Master File with the U.S. Food and Drug Administration (#27582)





ECH SHEET





Liner

### APSW 4-PLY, WIRE-REINFORCED, MANDREL-WRAPPED, SILICONE SUCTION HOSE

PLATINUM-CURED; SMOOTH OR CONVOLUTED O.D.



#### SPECIFICATIONS

Product Number	I.D. (in.) (mm)		O.D. R (in.) (mm) (reference)		Vacuum Working ating (Hg.) Pressure at 130°F at 70°F (21.1°C) (54.4°C) (PSI) (Bar)			Burst Pressure* at 70°F (21.1°C) (PSI) (Bar)		Min. Bend Radius (in.)	Weight per Foot / Meter (lb) (kg)	
				/	(		( /		( )	( 7	( /	
APSW-P SMOOTH C	).D.											
APSW-P-0500	.500	12.70	.910	23.11	29.9	150	10.3	600	41.4	2.0	.281	.418
APSW-P-0750	.750	19.05	1.16	29.46	29.9	150	10.3	600	41.4	2.5	.359	.534
APSW-P-1000	1.000	25.40	1.41	35.81	29.9	150	10.3	600	41.4	3.5	.438	.652
APSW-P-1500	1.500	38.10	1.91	48.51	29.9	150	10.3	600	41.4	4.0	.685	1.019
APSW-P-2000	2.000	50.80	2.41	61.21	29.9	125	8.6	500	34.5	6.0	.875	1.302
APSW-P-2500	2.500	63.50	2.91	73.91	29.9	125	8.6	500	34.5	11.0	1.050	1.562
APSW-P-3000	3.000	76.20	3.41	86.61	CF	100	6.9	400	27.6	13.0	1.230	1.830
APSW-P-4000	4.000	101.60	4.41	112.01	CF	100	6.9	400	27.6	CF	1.710	2.545
APSW-PC CONVOLUTED O.D.												
APSW-PC-0500	.500	12.70	.910	23.11	29.9	150	10.3	600	41.4	2.0	.208	.309
APSW-PC-0750	.750	19.05	1.16	29.46	29.9	150	10.3	600	41.4	2.5	.307	.457
APSW-PC-1000	1.000	25.40	1.41	35.81	29.9	150	10.3	600	41.4	3.5	.390	.580
APSW-PC-1500	1.500	38.10	1.91	48.51	29.9	150	10.3	600	41.4	4.0	.625	.930
APSW-PC-2000	2.000	50.80	2.41	61.21	29.9	125	8.6	500	34.5	6.0	.775	1.153
										_		-

Wall dimensions for all sizes and styles: .205"; 5.21mm

CF = Consult Factory

\*For every 100°F of temperature over 70°F (up to 350°F), reduce the burst pressure by 5%.

NOTE: When products are used as part of an assembly, the pressure ratings of fittings may be less than hose pressure ratings above. Please consult your sales representative.





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