



Sales Advisory

Parker Hannifin Corporation
Industrial Hose Division
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NEW PRODUCT WILDCATTER® PROGRAM Series SWC693B Wildcatter Blue Chemical Hose *New Product*



Series SWC693B is a high pressure, high temperature suction and discharge hose designed to transfer, transport and blend/mix approximately 98% of commonly used acids, chemicals and solvents. The extremely flexible, lightweight and kink resistant corrugated design easily winds onto truck-mounted reels that service oilfield drilling sites. The hose construction incorporates a dual wire helix that provides full suction capability, superior kink resistance, minimal force-to-bend and a path to conduct a static electrical charge to ground. The distinctive blue cover is resistant to abrasion, mild chemicals and ozone.

NOTE: Refer to the Safety and Technical section of Catalog 4800 for safety, handling and use information. Refer to the Chemical Guide section of Catalog 4800 to determine compatibility with specific chemicals. Contact Parker for additional chemical compatibility information.

The Wildcatter trade name indicates the product is designed and manufactured for premium service in oilfield applications. However, Wildcatter products may be used in other industries, markets and applications where the product meets the required performance criteria.

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If there are any questions please contact
Parker Customer Service toll-free at:

866.810.HOSE (4673)
Wickliffe, OH
Eastern USA

800.242.HOSE (4673)
South Gate, CA
Western USA





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New Product

Tube:	Translucent ultra high molecular weight polyethylene (UHMWPE)
Reinforcement:	Multiple textile plies with dual wire helix
Cover:	Blue EPDM; corrugated wrapped finish
Temp Range:	-40°F to +250°F (-40°C to +121°C)
Brand Method:	Yellow text on blue stripe
Brand Example:	PARKER WILDCATTER SWC693B CHEMICAL HOSE UHMW TUBE MAX WP XXX PSI MADE IN USA
Design Factor:	4:1
Industry Standards:	None applicable
Applications:	<ul style="list-style-type: none"> • Acids; chemicals; DEF fill & suction/transfer; solvents • In-plant and tank transfer; delivery, transport • General industrial, oilfield
Vacuum:	Full
Packaging:	Coils

Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.safehose.com.
Refer to the COS-K4 crimper for crimp specs for hose 4" ID and smaller. Refer to the COS-K6 or COS-K10 crimpers for hose IDs larger than 4".

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)	Stock Status **
SWC693B-1000	1	25.4	2	1.48	37.6	0.49	0.22	2.2	55.9	250	17.2	100	Y
SWC693B-1250	1-1/4	31.8	2	1.73	43.9	0.59	0.27	2.6	66.0	250	17.2	-	N
SWC693B-1500	1-1/2	38.1	2	1.98	50.3	0.75	0.34	3.0	76.2	250	17.2	100	Y
SWC693B-2000	2	50.8	2	2.54	64.5	1.15	0.52	3.8	96.5	250	17.2	100	Y
SWC693B-3000	3	76.2	2	3.54	89.9	1.74	0.79	5.3	134.6	200	13.8	100	Y
SWC693B-4000	4	101.6	2	4.50	114.3	2.17	0.98	8.0	203.2	200	13.8	100	Y

** **Stock:** "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

⚠ WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.