



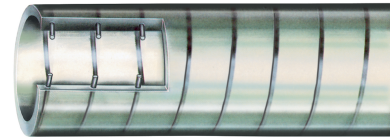
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Technical Advisory

PRODUCT UPDATE

Series 7570 DYNAFLEX™ PVC Suction Hose

Updates to Dimensional, Performance and Size Range Data



Series 7570 PVC suction hose now incorporates performance and dimensional changes. Current inventories will be depleted prior to shipping new inventory on a part-number-by-part-number basis. There are no changes to current part numbers or pricing due to these product updates.

The new product shows country of origin as “Italy” on the packaging label. Because the hose is unbranded it may be difficult to determine old-versus-new construction when the hose is separated from the packaging. If the hose construction status is unknown, we suggest using the lower of the two comparative performance ratings.

Please refer to the comparison table on Page 2.

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





Series 7570 DYNAFLEX™ PVC Suction Hose

Updates to Dimensional, Performance and Size Range Data

Part Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP @ 68°F (psi)	Max Rec WP @ 20°C (bar)	Vacuum (in Hg)	Std Pack Qty (ft)	Stock Status **	
NEW														
7570-380	3/8								Discontinued - No Suggested Replacement					
7570-500	1/2								Discontinued - No Suggested Replacement					
7570-750	3/4	15.9	1.020	25.9	0.22	0.10	3.0	76.2	73	5.0	24	100	Y	
7570-1000	1	25.4	1.300	33.0	0.35	0.16	4.0	101.6	73	5.0	24	100	Y	
7570-1250	1-1/4	31.8	1.590	40.4	0.44	0.20	5.0	127.0	58	4.0	24	100	Y	
7570-1500	1-1/2	38.1	1.850	47.0	0.54	0.24	6.0	152.4	58	4.0	24	100	Y	
7570-2000	2	50.8	2.430	61.7	0.89	0.40	8.0	203.2	50	3.4	24	100	Y	
7570-2500	2-1/2	63.5	2.910	73.9	1.21	0.55	10.0	254.0	45	3.1	24	100	N	
7570-3000	3	76.2	3.530	89.7	1.54	0.70	12.0	304.8	37	2.6	24	100	Y	
7570-4000	4	101.6	4.610	117.1	2.48	1.12	16.0	406.4	22	1.5	24	100	Y	
7570-6000	6	152.4	6.710	170.4	4.44	2.01	24.0	609.6	15	1.0	24	100	N	
PREVIOUS														
7570-380	3/8	9.5	0.630	16.0	0.11	0.05	0.9	22.9	115	7.9	27	100	Y	
7570-500	1/2	12.7	0.760	19.3	0.14	0.06	1.2	30.5	115	7.9	27	100	Y	
7570-750	3/4	15.9	0.890	22.6	0.18	0.08	1.6	40.6	115	7.9	27	100	Y	
7570-1000	1	25.4	1.320	33.5	0.34	0.15	2.5	63.5	85	5.9	27	100	Y	
7570-1250	1-1/4	31.8	1.580	40.1	0.42	0.19	3.3	83.8	72	5.0	27	100	Y	
7570-1500	1-1/2	38.1	1.850	47.0	0.52	0.24	3.5	88.9	72	5.0	27	100	Y	
7570-2000	2	50.8	2.420	61.5	0.84	0.38	5.0	127.0	72	5.0	27	100	Y	
7570-2500	2-1/2	63.5	2.950	74.9	1.21	0.55	6.5	165.1	57	3.9	25	100	N	
7570-3000	3	76.2	3.550	90.2	1.48	0.67	8.0	203.2	57	3.9	25	100	Y	
7570-4000	4	101.6	4.650	118.1	2.35	1.07	12.0	304.8	36	2.5	24	100	Y	
7570-6000	6	152.4	6.650	168.9	4.29	1.95	18.0	457.2	28	1.9	22	100	N	

** 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.

⚠ Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.