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## PRODUCT UPDATE

### **Series 7563 DYNAFLEX™ Clear PVC Corrugated Suction Hose** *Updates to Dimensional, Performance and Size Range Data*



Series 7563 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. Since 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 7563 DYNAFLEX™ Clear PVC Corrugated Suction Hose *Updates to Dimensional, Performance and Size Range Data*

Part Number	ID (in)	ID (mm)	OD (mm)	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 **
<b>RED = NEW DATA</b>													
7563-1000	1	25.4	1.220	31.0	0.17	0.08	2.0	50.8	55	3.8	23	100	Y
7563-1250	1-1/4	31.8	1.480	37.6	0.22	0.10	3.0	76.2	50	3.4	23	100	Y
7563-1500	1-1/2	38.1	1.840	46.7	0.34	0.15	3.0	76.2	50	3.4	23	100	Y
7563-2000	2	50.8	2.360	59.9	0.50	0.23	4.0	101.6	40	2.8	23	100	Y
7563-2500	2-1/2	63.5	2.960	75.2	0.67	0.30	5.0	127.0	40	2.8	23	100	Y
7563-3000	3	76.2	3.480	88.4	1.00	0.45	6.0	152.4	40	2.8	23	100	Y
7563-4000	4				Discontinued - Suggested Replacement 7564-4000 (see below for 7564 data)								
7563-6000	6				Discontinued - Suggested Replacement 7564-6000 (see below for 7564 data)								
7564-4000	4	101.6	4.500	114.3	1.81	0.82	16.0	406.4	55	3.8	28	100	Y
7564-6000	6	152.4	6.650	168.9	3.36	1.52	24.0	609.6	35	2.4	28	100	Y
<b>PREVIOUS</b>													
7563-1000	1	25.4	1.220	31.0	0.17	0.08	2.0	50.8	55	3.8	24	100	Y
7563-1250	1-1/4	31.8	1.480	37.6	0.21	0.10	3.0	76.2	50	3.4	24	100	Y
7563-1500	1-1/2	38.1	1.840	46.7	0.34	0.15	3.0	76.2	50	3.4	24	100	Y
7563-2000	2	50.8	2.360	59.9	0.50	0.23	4.0	101.6	40	2.8	24	100	Y
7563-2500	2-1/2	63.5	2.870	72.9	0.68	0.31	5.0	127.0	40	2.8	24	100	Y
7563-3000	3	76.2	3.500	88.9	1.00	0.45	6.0	152.4	40	2.8	24	100	Y
7563-4000	4	101.6	4.640	117.9	1.52	0.69	8.0	203.2	35	2.4	24	100	N
7563-6000	6	152.4	6.500	165.1	3.00	1.36	12.0	304.8	30	2.1	24	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.