



Parker Hannifin Corporation
Industrial Hose Division
30242 Lakeland Boulevard
Wickliffe, OH 44092-1747
Telephone: (440) 833-2120
Fax: (440) 833-2230
www.safehose.com

PRODUCT UPDATE

Large Diameter Food Hose Update

*Updates to Nominal OD & Layline/Brand Style
Introduction of SW640-1000*



Parker large diameter rubber food hose is now produced using a different manufacturing process. Effective immediately, these hoses may incorporate a change to the outside diameter dimension. There will also be slight cosmetic changes such as laylines/branding stripes moving to a lazy spiral versus the traditional straight longitudinal.

There are no changes to the form, fit, function or performance of the respective products. All products continue to meet the respective government and/or industry standards that were previously met.

Please refer to tables on pages 2 and 3 for a comparison of hose outside diameters and the table on the bottom of page 3 for product information for new part number SW640-1000.

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

866.810.HOSE (4673)
Eastern USA

800.242.HOSE (4673)
Western USA



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Introduction of SW640-1000

Part Number	ID (in)	New Nom OD (in)	New Nom OD (mm)	Prev Nom OD (in)	Prev Nom OD (mm)
Series SM382 HARVEST PLUS™ Crush Resistant Suction Hose					
SM382-1500	1-1/2	2.280	57.9	2.280	57.9
SM382-2000	2	2.769	70.3	2.780	70.6
SM382-2500	2-1/2	3.257	82.7	3.280	83.3
SM382-3000	3	3.785	96.1	3.780	96.0
SM382-4000	4	4.766	121.1	4.780	121.4
Series SS197 Wort Hog™ Lightweight Brewers Hose					
SS197-1500	1-1/2	2.036	51.7	2.120	53.8
SS197-2000	2	2.688	68.3	2.830	71.9
SS197-3000	3	3.688	93.7	3.830	97.3
Series SS200 Brewers Discharge Hose					
SS200-1500	1-1/2	2.332	59.2	2.310	58.7
SS200-2000	2	2.936	74.6	2.940	74.7
SS200-2500	2-1/2	3.388	86.1	3.440	87.4
SS200-3000	3	4.032	102.4	4.060	103.1
SS200-4000	4	5.032	127.8	5.060	128.5
Series SW319 Food Suction / Hot Air Blower Hose					
SW319-1250	1-1/4	1.791	45.5	1.810	46.0
SW319-1500	1-1/2	2.137	54.3	2.130	54.1
SW319-2000	2	2.643	67.1	2.630	66.8
SW319-2500	2-1/2	3.201	81.3	3.190	81.0
SW319-3000	3	3.686	93.6	3.690	93.7
Series SW373 FEP Chemical Hose					
SW373-750	3/4	1.263	32.1	1.250	31.8
SW373-1000	1	1.530	38.9	1.530	38.9
SW373-1500	1-1/2	2.119	53.8	2.130	54.1
SW373-2000	2	2.684	68.2	2.680	68.1
SW373-3000	3	3.850	97.8	3.875	98.4
SW373-4000	4	4.988	126.7	5.000	127.0

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Part Number	ID (in)	New Nom OD (in)	New Nom OD (mm)	Prev Nom OD (in)	Prev Nom OD (mm)
Series SW430 Food Suction Hose					
SW430-1500	1-1/2	2.137	54.3	2.130	54.1
SW430-2000	2	2.691	68.4	2.620	66.5
SW430-2500	2-1/2	3.201	81.3	3.190	81.0
SW430-3000	3	3.734	94.8	3.690	93.7
SW430-4000	4	4.762	121.0	4.810	122.2
Series SW431 Flour Hose					
SW431-4000	4	4.858	123.4	4.750	120.7
SW431-5000	5	5.839	148.3	5.750	146.1
Series SW630 TITANFLEX™ Food Suction Hose					
SW630-1000	1	1.614	41.0	1.620	41.1
SW630-1500	1-1/2	2.137	54.3	2.120	53.8
SW630-2000	2	2.643	67.1	2.630	66.8
SW630-2500	2-1/2	3.171	80.5	3.200	81.3
SW630-3000	3	3.681	93.5	3.700	94.0
SW630-4000	4	4.728	120.1	4.750	120.7
Series SW640 TITANFLEX™ Food Suction Hose					
SW640-1000	1	2.059	52.3	2.030	51.6
SW640-1500	1-1/2	2.059	52.3	2.030	51.6
SW640-2000	2	2.547	64.7	2.540	64.5
SW640-2500	2-1/2	3.105	78.9	3.030	77.0
SW640-3000	3	3.638	92.4	3.580	90.9
SW640-4000	4	4.714	119.7	4.680	118.9

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 (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
SW640-1000	1	25.4	2	1.501	38.1	0.57	0.26	4.0	101.6	250	17.2	*	100	N

* **Couplings:** Refer to CrimpSource at www.safehose.com for coupling recommendations and crimp specifications.

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