



SAND SUCTION

Designed for use on the suction end of hydraulic dredges, the Sand Suction Hose provides a durable and flexible connection between dredging lines and pumps. Built to withstand abrasive materials and harsh environments, it ensures reliable performance in demanding dredging applications. Ideal for sand, slurry, and sediment transfer where flexibility and strength are critical.

Performance + Specs

Tube

- Chemituf
 - 541-265 1/2" Tube
 - 541-267 3/8" Tube
 - 541-268 3/4" Tube
- ContiClean Survivor 1/2" Tube

Cover

- SBR

Reinforcement

- Spiral-plied Synthetic Fabric with Wire Helix

Temperature Range

- -25°F / -32°C ~ 180°F / 82°C

Packaging

- Custom lengths, poly-wrapped

Coupling

- Factory Assemblies available upon request.

Non Stock / Sizes

- Custom lengths available.

Branding

Continental Style M Sand Suction Made In Canada

Sand Suction

Order Codes: 541-265 (1/2") , 541-267 (3/8") , 541-268 (3/4")

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
4	101.60	5.60	142.19	10	Black	40.00	1,016.00	29.00	736.60	100	0.69	7.16	10.66	20157476
4	101.60	5.35	135.79	100	Black	40.00	1,016.00	29.00	736.60	1	0.01	6.02	8.96	20613662
5	127.00	6.68	169.79	25	Black	43.00	1,092.20	29.00	736.60	100	0.69	9.83	14.63	20015145
6	152.40	7.58	192.63	50	Black	52.00	1,320.80	29.00	736.60	100	0.69	11.75	17.49	20069811
6	152.40	7.84	199.03	25	Black	52.00	1,320.80	29.00	736.60	100	0.69	13.40	19.94	20207629
6	152.40	8.45	214.63		Black	52.00	1,320.80	29.00	736.60	100	0.69	17.71	26.36	21176949
6-5/8	168.28	8.21	208.51	10	Black	55.00	1,397.00	29.00	736.60	100	0.69	12.82	19.07	20176213
8-5/8	218.44	10.28	261.07	35	Black	68.00	1,727.20	29.00	736.60	100	0.69	18.46	27.47	20015182
12-3/4	324.36	15.52	394.16	15	Black	94.00	2,387.60	29.00	736.60	75	0.52	41.88	62.32	21048065
12-3/4	324.36	15.00	381.04	4	Black	94.00	2,387.60	29.00	736.60	75	0.52	34.46	51.28	21088380
14	358.01	16.34	415.00	8.5	Black	106.00	2,692.40	29.00	736.60	75	0.52	329.50	490.35	20015173
14	358.01	16.84	427.80	15	Black	106.00	2,692.40	29.00	736.60	75	0.52	45.74	68.08	20614853
16	407.80	18.27	463.98	8	Black	116.00	2,946.40	29.00	736.60	75	0.52	44.41	66.10	20032404
16	407.80	18.82	477.98	8	Black	116.00	2,946.40	29.00	736.60	75	0.52	52.94	78.79	20900357
18-1/8	461.39	20.93	531.56	8	Black	116.00	2,946.40	29.00	736.60	75	0.52	59.28	88.22	20941159