



Material Handling Hose

609W
(Dry Cement Delivery)
(Specification 3129F, 3129H, 3129L)

1/8" Tube Thickness (3129L)

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
3	76.2	3.47	88.1	40	.28	—	—	36.0	914	1.30	.59	100 ft.	X	3129-0660	\$26.01
4	101.6	4.47	113.5	40	.28	—	—	48.0	1219	1.71	.78	100 ft.	X	3129-0670	30.29
4 1/2	114.3	4.97	126.2	35	.24	—	—	54.0	1372	1.92	.87	100 ft.	X	3129-0675	32.72
5	127.0	5.47	138.9	30	.21	—	—	60.0	1524	2.12	.96	100 ft.	X	3129-0680	35.79
6	152.4	6.47	164.3	25	.17	—	—	72.0	1829	2.51	1.14	100 ft.	X	3129-0690	42.78
6 5/8	168.3	7.10	180.3	20	.14	—	—	72.0	1829	2.35	1.07	100 ft.	200 ft.	3129-0700	48.17

3/16" Tube Thickness (3129H)

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
4	101.6	4.61	117.1	60	.41	—	—	48.0	1219	2.11	.96	100 ft.	X	3129-0790	\$34.83

1/4" Tube Thickness (3129F)

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
4	101.6	4.73	120.1	60	.41	—	—	48.0	1219	2.71	1.23	100 ft.	X	3129-0570	\$39.38

- RECOMMENDED FOR:

Pneumatic transfer of bulk cement and other dry bulk materials.
- TEMPERATURE:

-40°F to +150°F (-40°C to +66°C) continuous service.
- CONSTRUCTION:

Tube:

Type D3 (Natural Rubber). Black. Static conductive.

Reinforcement:

Synthetic, high tensile textile.

Cover:

Type D (SBR). Black with gray spiral stripe.

Design Factor:

4:1
- COUPLINGS:

5, 7, 49 or 78. Reference the Hose Coupling Section.
- PACKAGING:

100' length coiled and wrapped in polyethylene.
- BRANDING:

Continuous transfer label. Example: "GATES® 609W Dry Cement Delivery - Static Conductive Tube 40 PSI (.28MPa) WP Made In U.S.A."
- SPECIAL ORDER REQUIREMENTS:

Specific cut lengths available through the Cut Length Program. Contact Customer Service for details.
- REMNANT LENGTHS:

Remnant lengths are sometimes available in popular sizes at a discount. Contact Gates Corporation for pricing, order requirements and availability.

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