



ROCK DUST

Engineered for the rigorous demands of underground mining, the Continental Flextra® Rock Dust MSHA hose (549-668) is the trusted solution for rock dusting operations. Featuring a static-dissipating Chemituf® nitrile synthetic rubber tube and a flame-resistant Chemivic™ cover, this hose is MSHA-approved and purpose-built for safety and durability in confined, high-risk environments. Reinforced with spiral-plied synthetic fabric and a wire helix, it offers excellent Flextra® Rock Dust hose delivers reliable performance where it matters most—deep underground

Performance + Specs

Tube

- Chemituf®

Cover

- Nitrile / PVC Blend

Reinforcement

- Spiral-plied synthetic fabric with wire helix

Temperature Range

- 25°F / -32°C ~ 200°F / 93°C

Design Factor

- 4:1

Packaging

- 50ft lengths, coiled and polywrapped

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure. Softcuffed ends available upon special request.

Non Stock / Sizes

- For special production run minimum requirements, Contact Customer Service.

Branding

CONTINENTAL ROCK DUST FLAME RESISTANT MSHA IC 11/7 MADE IN CANADA

Rock Dust

Order Codes: 549-668, 549-912

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1-1/4	31.75	1.58	40.21	50	Yellow	400	2.76	6.00	152.40	29.00	736.60	100	0.69	0.49	0.73	20020003
1-1/4	31.75	1.97	50.11	50	Black	400	2.76					150	1.03	0.99	1.48	20130800
1-1/2	38.10	1.85	47.00	50	Yellow	400	2.76	6.00	152.40	29.00	736.60	100	0.69	0.61	0.91	20020005
2	50.80	2.37	60.26	50	Yellow	400	2.76	8.00	203.20	29.00	736.60	100	0.69	0.84	1.25	20020009
2-1/2	63.50	2.89	73.43	50	Yellow	400	2.76	10.00	254.00	29.00	736.60	100	0.69	1.11	1.65	20020011
3	76.20	3.35	85.19	50	Yellow	200	1.38	12.00	304.80	29.00	736.60	50	0.34	1.22	1.81	20020012
4	101.60	4.39	111.39	50	Yellow	200	1.38	16.00	406.40	29.00	736.60	50	0.34	1.73	2.57	20020013