




## Mining Hose

### Mine Master™ Rock Dust 100SD



Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Stock or MTO	Gates Item No.	List Price Per ft
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)			(ft)		
Black	1 1/4	31.8	1.67	42.4	100	6.9	30.0	6.0	.56	100	PLT	T	Stock	4691-0700	\$17.72
Black	1 1/2	38.1	1.92	48.8	100	6.9	30.0	8.0	.66	100	PLT	T	MTO	4691-0701	17.91
Black	2	50.8	2.41	61.2	100	6.9	30.0	10.0	.89	100	PLT	T	MTO	4691-0702	18.15
Black	2 1/2	63.5	2.92	74.2	100	6.9	30.0	12.0	.98	100	PLT	T	Stock	4691-0703	23.49
Black	3	76.2	3.41	86.6	100	6.9	30.0	15.0	1.29	100	PLT	T	Stock	4691-0704	24.09

**RECOMMENDED FOR:** Rock dusting applications in underground coal mines where limestone dust (or other inert rock-derived dusting agent) is sprayed in order to isolate exposed coal surfaces from potential heat or ignition sources. Lightweight and flexible for easy handling.

**TEMPERATURE:** -40°F to +180°F (-40°C to +82°C).

**CONSTRUCTION:**  
**Tube:** Type D (Natural Rubber). Black. Static-conductive.  
**Reinforcement:** Synthetic, high tensile textile with steel wire helix.  
**Cover:** Type C2 (Modified Nitrile). Black with yellow stripe.  
**Design Factor:** 4:1

**COUPLINGS:** 1, 6, 7, 21, 49 or 78. Reference the Hose Coupling Section.

**STANDARDS:** **Cover:** Meets MSHA Flame-resistant.

AGRICULTURE

AIR BREATHING

AIR DUCT

AIR AND MULTI-PURPOSE

CHEMICAL

FOOD AND BEVERAGE

MARINE AND ENGINE

MATERIAL HANDLING

MINING

OILFIELD

PETROLEUM

PRESSURE WASH AND WASHDOWN

STEAM

WATER

CLAMPS

COUPLINGS AND FERRULES

HOSE FINDER

CHEMICAL RESISTANCE TABLE