

# MINING - Mineral Recovery - M/MR 550 SD

## Application/service:

Mineral sampling recovery for drilling equipment.



## Construction:

**Tube:** black, smooth high abrasion resistant rubber, static conductive.

**Reinforcement:** synthetic cord plies and embedded steel wire helix.

**Cover:** black, smooth (cloth finish) CR rubber ozone, weather and abrasion resistant. Antistatic.

**Fire resistant cover to ISO 15540:1999 specs (+800°C / +1472°F for 30 minutes).**

**Working temperature:** -30°C to +80°C (-22°F to +176°F).

inside diameter		outside diameter		working pressure		burst pressure		weight		bending radius		vacuum	Max. length*	
mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
51	2	77	3.03	35	525	105	1575	3.12	2.10	204	8	0.9	61	200
76	3	106	4.17	35	525	105	1575	5.10	3.43	305	12	0.9	61	200
102	4	134	5.28	35	525	105	1575	7.41	4.98	406	16	0.9	61	200

Other dimensions and pressures available on request.

\* All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.