

Melbourne Hose AND FITTINGS

POLYHOSE PH760 BULK EMULSION DELIVERY BLAST HOSE

APPLICATION

Especially designed for use in underground mining and construction. This is a bulk delivery hose designed for pumping explosives in hard rock mining blast applications. Features a special rigid construction for vertical applications.



PRODUCT CODE	HOSE I.D. (Nom.)		HOSE O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Weight Per Metre (kg)	Min. Bend Radius (mm)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)		
M31-760-12	3/4	19	1.102	28	1000	69	4000	276	0.400	400
M31-760-16	1	25.4								

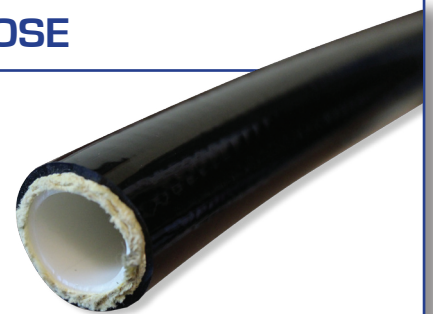
CONSTRUCTION

Core: White non conductive Polyethylene.
Reinforcement: Aramid fibre.
Cover: Yellow non conductive Polyethylene.
COIL SIZES: 180M [other lengths made to order].
TEMPERATURE RANGE: -40°C to +100°C.

POLYHOSE PH759 5000PSI FAST RESPONSE HOSE

APPLICATION

This hose can operate at a constant 5000 PSI pressure. It is designed for Marine and Offshore drilling but can be used in all applications where a fast and accurate response time is required, even over longer lengths.



PRODUCT CODE	HOSE I.D. (Nom.)		HOSE O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Weight Per Metre (kg)	Min. Bend Radius (mm)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)		
M31-759-12	3/4	19.2	1.15	29.2	5000	345	20000	1379	0.360	205
M31-759-16	1	25.5	1.470	37.3	5000	345	20000	1379	0.515	255

CONSTRUCTION

Core: Polyamide
Reinforcement: 2 braids of Aramid Fiber
Cover: Black Polyurethane with white print message.
COIL SIZES: All lengths made to order.
TEMPERATURE RANGE: -40°C to +100°C.