

Multi-purpose Carbon Free Hose

TYPE EMP

Applications:

A cost-effective multi-purpose EPDM hose which is suitable for a wide range of industrial, architectural and agricultural applications.

Construction:

Tube: Smooth high insulation EPDM synthetic rubber.

Reinforcement: high strength polyester fiber.

Cover: high insulation EPDM synthetic rubber. Smooth for ID≤1", fabric impression for ID>1". Various colors are available.

Electrical resistance: high insulation, excellent low leakage current. The leakage current was less than 20 Micro Amp at 6KV DC/AC voltage.

Temperature range: -40 ° C +120 ° C

Environmental standards: EU pahs-2, REACH, ROHS directive.

Technical standard: HG/T2184, CJAN



Part no.	ID		OD	Bending radius	Work pressure	Bursting pressure	Length
	inch	mm	mm	mm	PSI	PSI	m
EMP010	3/8"	9.5	17	100	300	1200	100
EMP012	12mm	12	19.5	100	300	1200	100
EMP013	1/2"	12.7	21	100	300	1200	100
EMP015	15mm	15	23	120	300	1200	60
EMP016	5/8"	15.9	24	120	300	1200	60
EMP019	3/4"	19	28	150	300	1200	60
EMP022	7/8"	22.2	32.2	170	300	1200	60
EMP025	1"	25.4	36.8	200	300	1200	60
EMP032	1-1/4"	31.8	44.6	250	300	1200	40
EMP038	1-1/2"	38.1	52	300	250	1000	40
EMP042	42mm	42	56	336	250	1000	40
EMP045	45mm	44.5	59	360	250	1000	40
EMP050	2"	50.8	66	400	250	1000	40
EMP063	2-1/2"	63.5	79.5	500	200	800	40
EMP076	3"	76.2	94.2	600	150	600	40