

COPPER-PLATED POLYURETHANE HOSE (PUR) - 0.70

HOSES › Flexible polyurethane hoses for dust and shavings extraction

Applications

flexible hose for high throughput of abrasive powder, bulk material, granules and gases

Extraction systems, dust collection systems, filtration systems, oil mist extraction

compressor, vacuum pumps, pressure pumps.

Municipal vehicle: street sweeper

Municipal vehicles: lawnmowers, lawnmowers, vacuum cleaners/leaf collectors

Property

Medium-heavy duty construction highly abrasion resistant increased pressure and vacuum resistance resistant

to microbes good resistance to chemicals, industrial oils and hydrocarbons excellent cold flexibility.

Permanently antistatic wall :

according to ISO 8031 volume resistance and surface resistance approx. $10^9 \Omega$ - Color transparent (standard)

Temperature range : -40°C to 90°C briefly up to 125°C

Construction: Plastic coated steel wire integrated into the wall

Wall : Permanent antistatic polyurethane - Wall thickness approx. 0.9 mm

Packaging : 10 meter rolls

Additional sizes and lengths available upon request

Marking: antistatic + microbe resistant (neutral batch number)

Compliant with RoHS REACH regulations



Mastertubi.it/q?1193

Size internal mm	Pressure exercise bar	Depression bar	Radius of curvature mm	Weight g/m
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40	1.02	0.51	38	460
51	0.81	0.41	48	600
60	0.68	0.35	58	700
63	0.63	0.32	63	750
70	0.59	0.30	68	810
76	0.55	0.28	73	870
80	0.51	0.26	78	920
102	0.41	0.11	98	990
125	0.33	0.09	123	1220
140	0.30	0.08	138	1350
152	0.28	0.08	148	1450
160	0.26	0.07	158	1530
180	0.23	0.06	178	1710
203	0.21	0.05	198	1920
250	0.17	0.04	248	2520