

TRELLVAC Handler Tan



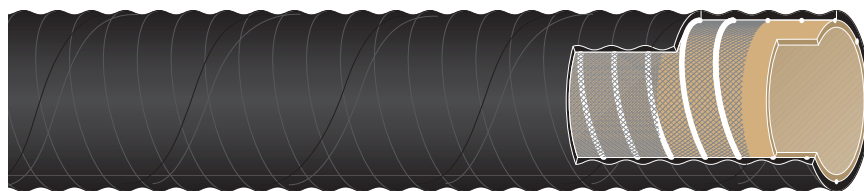
Applications

Extraction and transport hose for abrasive materials such as sand, gravel, stone, sludge, ...

Advantages

- Tan tube non staining.
- Both for vacuum and discharge.
- Conductive hose with built-in wire.
- Good wear resistant tube.
- Could be produced with cuffed-ends.

Resistance	☆☆☆☆☆
Flexibility	☆☆☆
Weight	☆☆



Technical description

Inner tube: wear resistant NR, tan, smooth.
Reinforcement: synthetic textile.
Helix: embedded steel.
Cover: wear and weather resistant NR, black, corrugated.
Temperature range: -30 °C to +90 °C.
Electrical properties: R < 10⁶ Ω/m, built in conductive wire.
Branding: unbranded.

Complementary information

1° Cuffed end upon request.
 Min. of order : 20 m.

2° Could be produced with white food grade NR inner tube.
 Min. of order : 20 m.

ID mm	OD * mm	Cuff length		Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item
		OD mm	mm								
60.0 ± 1.0	77.0 ± 1.5	80	70	3	9	0.9	240	1.9	2 to 10	-	1
65.0 ± 1.0	82.0 ± 1.5	85	75	3	9	0.9	260	2.1	2 to 10	-	1
80.0 ± 1.0	99.0 ± 1.5	100	90	3	9	0.9	320	2.7	2 to 10	-	1
90.0 ± 1.0	109.0 ± 1.5	113	110	3	9	0.9	360	3.1	2 to 10	-	1
100.0 ± 1.0	119.0 ± 1.5	123	110	2.5	7.5	0.9	400	3.4	2 to 10	-	1
110.0 ± 1.0	129.0 ± 1.5	133	110	2	6	0.9	550	3.7	2 to 10	-	1
120.0 ± 1.0	139.0 ± 1.5	143	120	2	6	0.9	600	4.0	2 to 10	-	1
125.0 ± 1.0	145.0 ± 1.5	147	125	2	6	0.9	750	4.3	2 to 10	-	1
130.0 ± 1.0	153.0 ± 1.5	154	130	2	6	0.9	780	5.5	2 to 10	-	1
150.0 ± 1.0	170.0 ± 1.5	175	150	2	6	0.9	900	5.5	2 to 10	-	1
200.0 ± 1.0	230.0 ± 1.5	231	200	0.5	2	0.9	1200	12.2	2 to 10	-	1

Excellent	☆☆☆☆☆
Very good	☆☆☆
Good	☆☆

1 = Non stock, mini. quantity = 20 m.
 * = OD measured on top of corrugation

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