



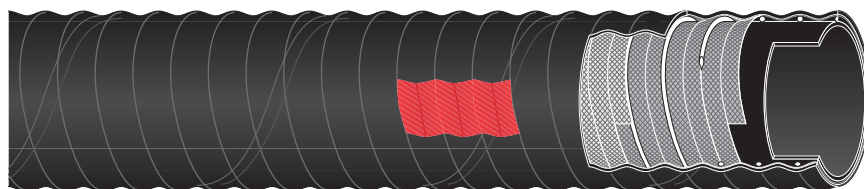
## Applications

Medium duty working hose on vacuum cleaning trucks for use at the work site.

## Advantages

- Light and flexible with good wear resistance.
- TRELLVAC Handler MD is a working hose for light materials when freedom of movement is required.

**Resistance**    ⚡⚡⚡⚡  
**Flexibility**    ⚡⚡⚡  
**Weight**         ⚡⚡⚡



## Technical description

**Inner tube:** wear resistant NR, black, smooth.  
**Reinforcement:** synthetic textile, woven fabric.  
**Helix:** embedded steel.  
**Cover:** wear and weather resistant SBR, black, corrugated.  
**Temperature range:** -30 °C to +90 °C.  
**Electrical properties:** non conductive. The helix can be connected to couplings in both ends.  
**Branding:** red label with black text



and **TRELLVAC Handler MD**

## Complementary information

1° Diameters 51, 76, 102, 127, 152 and 204 mm could be delivered in roll of 40 m, except diameter 204 mm (roll of 20 m).  
 Mini. quantity : 120 m per diameter.

2° Conductive hose upon request with built-in conductive wire for diameters 76, 102, 127, 152 and 204 mm.  
 Delivery lengths : 40 m, except for diameter 204 mm (20 m).  
 Mini. quantity : 120 m per diameter.

ID mm	OD * mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item
51.0 +1.5 / -1.5	63.0 ± 1.5	5	15	0.9	300	1.3	12	1776690	1
76.0 +1.5 / -1.5	91.0 ± 1.5	5	15	0.9	350	2.0	12	1776690	•
102.0 +1.5 / -1.5	118.0 ± 1.5	5	15	0.9	400	2.9	12	1776700	•
127.0 +1.5 / -1.5	144.0 ± 1.5	5	15	0.9	500	3.9	12	1973590	•
152.0 +1.5 / -1.5	167.0 ± 1.5	5	15	0.9	600	4.5	12	1776710	•
178.0 +1.5 / -1.5	195.0 ± 1.5	3	10	0.9	700	5.4	12	2303130	1
204.0 +1.5 / -1.5	224.0 ± 1.5	3	10	0.9	800	6.9	12	1776720	•

Excellent    ⚡⚡⚡⚡⚡  
 Very good    ⚡⚡⚡  
 Good         ⚡

• = Stock item.  
 1 = Non stock, mini. quantity = 200 m.  
 \* = OD measured on top of corrugation