# **TRELLVAC Handler LD**

CONSTRUCTION & MINING EQUIPMENT

# Evacuation and material handling hoses

For industrial vacuum cleaners and cleaning systems. Useful for suction of drainage sludge, sand, etc.

# Advantages

- Light and flexible design.
- Very good wear resistance.
- Especially useful when low weight and easy handling are valued.

Technical description
Inner tube: wear resistant NR, black, smooth.
Reinforcement: synthetic textile cords with embedded steel helix.
Cover: wear and weather resistant SBR, black, corrugated.
Temperature range: -30°C to +80°C.
Electrical properties: non conductive. The helix can be connected to couplings in both end

# **Complementary information** OD measured on top of corrugation.



ıds				
ıum	Bending radius	Weight kg/m	Length <sup>m</sup>	Notes

ID mm	OD mm	Working pressure	Bursting pressure	Max. vacuum bar	Bending radius	Weight kg/m	Length <sup>m</sup>	Notes
51.0	61.0 ±1.5	5	15	0.9	85	1.00	20 <b>- 40</b>	
60.0	70.0 ±1.5	5	15	0.9	105	1.15	20 - 40	
63.0	73.0 ±1.5	5	15	0.9	110	1.22	20 <b>- 40</b>	
76.0	86.5 ±1.5	5	15	0.9	135	1.50	20 <b>- 40</b>	

Flexibility

Weight

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

## Branding