



# TRELLVAC Transporter HD

CONSTRUCTION & MINING EQUIPMENT

**Evacuation and material handling hoses**

Transport hose for vacuum cleaning trucks and in stationary systems in straight or bend positions in all types of industries. Extraction and transport of abrasive materials such as sand, gravel, stone, sludge and powder.

**Advantages**

- Fully rot resistant reinforcement.
- Smooth cover.
- Flexible and very high abrasion resistance.
- Can be used for vacuum and discharge.

**Technical description**

**Inner tube:** wear resistant NR/SBR, black, smooth.

**Reinforcement:** synthetic textile cords with embedded steel helix.

**Cover:** wear and weather resistant SBR, black, fabric impression.

**Temperature range:** -40°C to +90°C.

**Electrical properties:** conductive tube and cover,  $R < 10^6 \Omega/m$ , and built-in conductive wire.



ID mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes
<b>51.0</b>	64.0 ±1.0	5	15	0.9	210	1.70	<b>20 - 40</b>	
<b>63.0</b>	75.5 ±1.0	5	15	0.9	250	2.00	<b>20 - 40</b>	
<b>76.0</b>	90.0 ±1.5	5	15	0.9	300	2.70	<b>20 - 40</b>	
<b>90.0</b>	104.0 ±1.5	5	15	0.9	350	3.20	<b>20 - 40</b>	
<b>102.0</b>	117.0 ±1.5	5	15	0.9	400	3.60	<b>20 - 40</b>	
<b>110.0</b>	124.0 ±2.0	5	15	0.9	430	3.90	<b>20 - 40</b>	
<b>115.0</b>	131.0 ±2.0	5	15	0.9	450	4.30	<b>20 - 40</b>	
<b>127.0</b>	143.0 ±2.0	3	10	0.9	510	5.00	<b>20 - 40</b>	
<b>140.0</b>	156.0 ±2.0	3	10	0.9	580	6.20	<b>20 - 40</b>	
<b>152.0</b>	168.0 ±2.0	3	10	0.9	640	5.70	<b>20 - 40</b>	
<b>165.0</b>	182.0 ±2.0	3	10	0.9	700	7.20	10	
<b>204.0</b>	222.0 ±2.0	3	10	0.9	820	10.00	<b>10</b>	

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

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

**Branding**

