

# TRELLVAC Handler MD



Evacuation and material handling hoses



## **APPLICATIONS**

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

### **ADVANTAGES**

- Light and flexible with good wear resistance.
- Specially designed for light materials transport and very easy handling.

# **TECHNICAL DESCRIPTION**

Inner tube: wear resistant NR, black, smooth.

Reinforcement: synthetic textile, woven fabric with embedded steel helix.

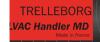
Cover: wear and weather resistant SBR, black, corrugated.

Temperature range: -30°C to +90°C.

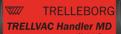
Electrical properties: non conductive tube.

# **COMPLEMENTARY INFORMATION**

OD measured on top of corrugation.



**WORKING HOSE** 







| MINING & QUARRIES                             |                 | TRELLVAC Handler MD |                      |                       |                 |                   |                                 |
|---|-----------------|---------------------|----------------------|-----------------------|-----------------|-------------------|---------------------------------|
| I <b>D</b><br>mm                              | <b>OD</b><br>mm | MAX. VACUUM<br>bar  | BENDING RADIUS<br>mm | <b>WEIGHT</b><br>kg/m | <b>LENGTH</b> m | ARTICLE<br>NUMBER | STOCK (:) or min.<br>order<br>m |
| 51.0  | 63.0 ±1.5       | 0.9                 | 300                  | 1.13                  | 12              | 5501133           | 36                              |
| 76.0  | 89.0 ±1.5       | 0.9                 | 350                  | 1.81                  | 12              | 1776690           | 1                               |
| 102.0   | 115.0 ±1.5      | 0.9                 | 400                  | 2.65                  | 12              | 1776700           | 1                               |
| 127.0   | 141.0 ±1.5      | 0.9                 | 500                  | 3.46                  | 12              | 1973590           | 1                               |
| 152.0   | 166.0 ±1.5      | 0.9                 | 600                  | 4.23                  | 12              | 1776710           | 1                               |
| 178.0   | 191.0 ±1.5      | 0.9                 | 700                  | 4.95                  | 12              | 2303130           | 12                              |
| 204.0   | 219.0 ±1.5      | 0.9                 | 800                  | 6.45                  | 12              | 1776720           | I                               |
| Tolerance on length: +1% (ISO 1307 Standard). |                 |                     |                      |                       |                 |                   |                                 |

Digital version



