

# TRELLVAC Extractor HD

## TRELLVAC Extractor HD

### CONSTRUCTION & MINING EQUIPMENT

#### Applications

Universal material handling hose for suction of shavings, sand, dust and powder, etc.

Applications include sawmills, chip board and wood veneer plants, fiberboard plants, etc.

#### Advantages

- Light and flexible design with steel helix.
- Good bending radius.
- Especially useful when low weight and easy handling in combination with good abrasion resistance are valued.

#### Technical description

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

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

**Cover:** wear and weather resistant SBR/NR, black, corrugated.

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

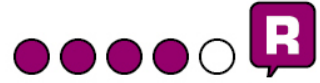
**Electrical properties:** conductive tube and cover,  $R < 10^6 \Omega/m$ .

#### Complementary information

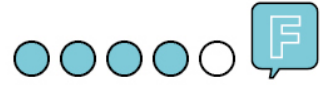
OD measured on top of corrugation.



**Resistance**



**Flexibility**



**Weight**



| ID mm | OD mm    | Max. vacuum bar | Bending radius mm | Weight kg/m | Length m | Article number | Stock or min. order m |
|-------|----------|-----------------|-------------------|-------------|----------|----------------|-----------------------|
| 38    | 47 ±1.5  | 0.9             | 50                | 0.73        | 12       | 0124823        | •                     |
| 51    | 60 ±1.5  | 0.9             | 75                | 0.96        | 12       | 0129711        | •                     |
| 63    | 72 ±1.5  | 0.9             | 100               | 1.13        | 12       | 0124849        | •                     |
| 76    | 85 ±1.5  | 0.9             | 120               | 1.37        | 12       | 0124825        | •                     |
| 102   | 111 ±1.5 | 0.9             | 150               | 1.85        | 12       | 0125779        | •                     |
| 127   | 136 ±1.5 | 0.7             | 175               | 2.33        | 12       | 0124828        | •                     |
| 152   | 161 ±1.5 | 0.4             | 200               | 2.77        | 12       | 0124829        | •                     |

• Upon availability.

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

#### Branding

