

# Antistatic and electrically conductive PU hoses

See you needn't ever worry about being struck by lightning.



**Master-PUR L-EL**  
PU suction and transport hose, **lightweight, electrically conductive  $\leq 10^4$  Ohm**

### Applications

**Dangerous areas, where electrical conductivity is demanded.**  
Suction and transport hose for abrasive materials, gaseous and liquid media. Transport of small particled dusts and powders. Oil spray extraction.

### Standard production:

- DN 25 - DN 500
- Colour: black
- Production lengths: up to DN 90: 10 m and 15 m from DN 100: 10 m

### Temperature Range:

- -40 °C up to +90 °C
- intermittent to +125 °C



**Master-PUR H-EL**  
PU suction and transport hose, **medium weight, electrically conductive  $\leq 10^4$  Ohm**

### Applications

**Dangerous areas, where electrical conductivity is demanded.**  
Special hose for industrial vacuum cleaners in explosion proof areas  
Suction and transport hose for abrasive materials, gaseous and liquid media  
Extraction of coarse grained particles with high flow volumetric. Oil spray extraction.

### Standard production:

- DN 25 - DN 500
- Colour: black
- Production lengths: up to DN 90: 10 m and 15 m from DN 100: 10 m

### Temperature Range:

- -40 °C up to +90 °C
- intermittent to +125 °C



**Master-PUR HX-EL**  
PU suction and transport hose, **highly abrasion resistant, vacuum proof, electrically conductive  $\leq 10^4$  Ohm**

### Applications

**Dangerous areas, where electrical conductivity is demanded.**  
Suction and transport of extremely abrasive materials, gaseous and liquid media. Extraction of coarse grained particles with highest flow volumetric.

### Standard production:

- DN 32 - DN 300
- Colour: black
- Production length: 10 m

### Temperature Range:

- -40 °C up to +90 °C
- intermittent to +125 °C