



## Crush resistant hose

### Applications

- municipal vehicle: sweeper, sweeping machine
- municipal vehicle: lawn mower, slope mower, leaf blower/ leaf collector
- magnetic resonance scanner, MRI / computer tomography scanner, CT: air supply hose

### Properties

- super-light weight
- highly flexible
- highly abrasion resistant
- crush resistant

- microbe resistant
- very good low temperature flexibility
- Grounding wire for discharging of electrostatic charging
- Permanently antistatic wall: in accordance with ISO 8031 electrical and surface resistance approx.  $10^9 \Omega$
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

### Temperature Range

- -40 °C to 90 °C

### Design

- PROTAPE® tape hose
- special plastic-profile supporting spiral
- wall: special premium ester-polyurethane (Pre-PUR®)
- wall thickness 0,4 mm approx.
- grounding wire

### Delivery variants

- customer-specific branding
- further diameters and lengths available on request
- transparent (standard)

I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	
2 / 50-51	62.00	0,603	0,014	20.00	0.25	10	327-0050-2100
6 / 150-152	162.00	0,203	0,005	55.00	0.67	10	327-0150-2100
6,5 / 165	177.00	0,184	0,004	61.00	0.75	10	327-0165-2100

## Accessories



CLAMP 217



CONNECT 270-271



CLAMP 212



CLAMP 213



CONNECT 228