













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
- · Permanently antistatic wall: in accordance with ISO 8031 electrical and surface resistance approx. 109 Ω
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature range

• -40°F to 195°F

Design

- PROTAPE[®] tape hose
- special plastic-profile supporting spiral
- wall: special premium ester-polyurethane (Pre-
- wall thickness 0.015 in approx.
- · grounding wire

Delivery variants

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

I.D.	outer Ø	Pressure	Vacuum	Bending radius	Weight	Production lengths	Order No.
(in / mm)	(in)	(psi)	(inHG)	(in)	(lb/ft)	(ft)	
2 / 50-51	2.441	8.746	0.413	0.787	0.168	25	327-0050-2100
6 / 150-152	6.378	2.944	0.148	2.165	0.450	25	327-0150-2100
6,5 / 165	6.969	2.669	0.118	2.402	0.504	25	327-0165-2100

Accessories



CLAMP 217



CONNECT 270-271



CLAMP 213



CLAMP 212



CONNECT 228