



Light universal polyurethane suction hose

Applications

- Suitable for all types of food; liquid, oil-containing food products but also for dry solid food products up to 104 °F
- Use for air, dust, powder, wood chips and chemical vapors
- Excellent suitability for the passage and/or drainage of insulating materials

Properties

- very flexible and wear resistant

- mirror-smooth interior
- According to the norm EN ISO 1307:2008
- Approval acc. to EU-Directive 10/2011 (food simulants A, B, C, D1, D2 and E) and EC 1935/2004

Temperature range

- -13 °F to 185 °F

Design

- Polyurethane inner layer
- Polyurethane outer layer
- Corrugated construction cover
- Rigid PVC spiral
- With copper stranded wire
- Smooth inner tube

Delivery variants

- transparent inner tube, transparent exterior wall, blue spiral (standard)

I.D.	outer Ø	Vacuum	Bending radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(inHG)	(in)	(lb/ft)	(ft)	
1,25 / 32	1.535	5.906	1.260	0.188	50	4606-032-000
1,5 / 38	1.772	5.906	1.496	0.208	50	4606-038-000
- / 40	1.850	5.906	1.575	0.228	50	4606-040-000
2 / 50-51	2.323	5.906	2.008	0.289	50	4606-050-000
3 / 75-76	3.346	4.725	2.992	0.511	50	4606-075-000
4 / 100-102	4.409	3.839	4.016	0.753	50	4606-100-000