



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 40 °C
- 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

- -25 °C to 85 °C

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)	(mm)	(bar)	(mm)	(kg/m)	(m)	
1,25 / 32	39.00	0,200	32.00	0.28	20	4606-032-000
1,5 / 38	45.00	0,200	38.00	0.31	20	4606-038-000
- / 40	47.00	0,200	40.00	0.34	20	4606-040-000
2 / 50-51	59.00	0,200	51.00	0.43	20	4606-050-000
3 / 75-76	85.00	0,160	76.00	0.76	20	4606-075-000
4 / 100-102	112.00	0,130	102.00	1.12	20	4606-100-000