



Alimentary suction/discharge hose

Applications

- for foodstuff liquids and grain shaped mediums, like granulates and wooden pellets

Properties

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

Temperature range

- 5°F to 140°F

Design

- PVC inner layer
- PVC outer layer

- Slightly corrugated construction cover
- Rigid PVC spiral
- With copper stranded wire
- smooth interior

Delivery variants

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

I.D.	outer Ø	Vacuum	Operating pressure (68°F)	Bending radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(inHG)	(bar)	(in)	(lb/ft)	(ft)	
1 / 25	1.220	20.671	7,000	3.937	0.215	50	4411-025-000
- / 30	1.457	20.671	6,500	4.724	0.249	50	4411-030-000
1,25 / 32	1.496	20.671	6,000	5.039	0.276	100	4411-032-000
1,5 / 38	1.772	20.671	6,000	5.669	0.349	50	4411-038-000
- / 40	1.850	20.671	6,000	6.299	0.376	50 100	4411-040-000
1,75 / 45	2.087	20.671	5,500	7.087	0.450	50	4411-045-000
2 / 51	2.323	20.671	5,000	8.031	0.551	50 100	4411-050-000
2,36 / 60	2.717	20.671	4,500	9.449	0.672	100	4411-060-000
- / 65	2.913	20.671	4,000	10.236	0.739	50	4411-065-000
- / 80	3.622	20.671	3,500	12.598	1.075	100	4411-080-000
- / 90	4.016	20.671	3,000	14.173	1.277	100	4411-090-000

Accessories



CLAMP 211