



Food quality, abrasion resistant suction and discharge hose

Applications

- for powdery or granular food up to 104°F

Properties

- increased pressure and vacuum resistance
- very flexible and wear resistant
- according to the norm EN ISO 1307:2008

Temperature range

- 5°F to 140°F

Design

- polyurethane inner layer
- PVC outer layer
- corrugated construction cover

- rigid PVC spiral

- With copper stranded wire
- PU wall 0,02 inch
- smooth interior

Delivery variants

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

I.D. (in / mm)	outer Ø (in)	Vacuum (inHG)	Operating pressure (68°F) (bar)	Bending radius (in)	Weight (lb/ft)	Dimensions in Stock (ft)	Order No.
1,5 / 38	1.811	20.671	7,000	6.299	0.410	60	4603-038-000
- / 40	1.890	20.671	7,000	6.693	0.437	30	4603-040-000
2 / 51	2.402	20.671	6,500	8.268	0.618	60	4603-050-000
2,36 / 60	2.756	20.671	5,000	9.449	0.773	30	4603-060-000
3 / 76	3.465	20.671	4,000	12.205	1.042	60	4603-075-000
4 / 102	4.528	20.671	3,500	16.142	1.647	60	4603-100-000

Accessories



CLAMP 211

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.