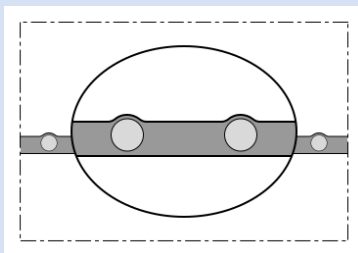
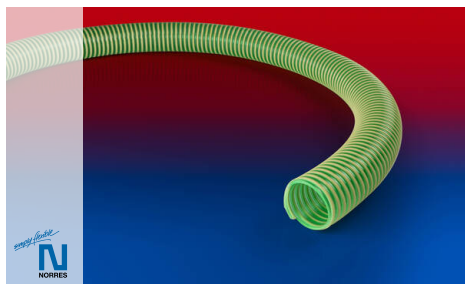


NORPLAST® 4400 COSMO®



Thermoplastic suction hose

Applications

- flexible, translucent, lightweight hose for suction of water under light working conditions for both industrial and agricultural applications
- Use on light vacuum pumps as pond hose
- Use on construction sites for water treatment

Properties

- according to the norm EN ISO 1307:2008
- Vacuum up to 0.6 bar

Temperature range

- 5°F to 140°F

Design

- PVC inner layer
- PVC outer layer
- slightly corrugated construction cover
- rigid PVC spiral
- smooth inner tube

Delivery variants

- green-transparent inner tube, green-transparent exterior wall, white spiral (standard)

I.D.	outer Ø	Bending radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(in)	(lb/ft)	(ft)	
- / 20	1.024	3.150	0.155	100	4400-020-000
1 / 25	1.220	3.937	0.188	100	4400-025-000
1 1/4 / 32	1.535	5.039	0.255	100	4400-032-000
1,5 / 38	1.772	5.984	0.323	100	4400-038-000
2 / 50-51	2.323	8.031	0.504	100	4400-050-000
2,36 / 60	2.717	9.449	0.652	100	4400-060-000
2,5 / 63	2.835	9.921	0.672	100	4400-063-000
3 / 76	3.386	11.969	0.907	100	4400-075-000
- / 90	4.016	14.173	1.210	100	4400-090-000
4 / 102	4.488	16.063	1.478	100	4400-100-000

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.