NORPLAST[®] 4460 QUADRIFLEX





Applications

- for industrial water, wastewater and dung
- Has been used to full satisfaction in the public sector and in agriculture for years
- Due to its smooth outer wall, very suitable for use in water treatment plants, water reservoirs, slurry pits, etc.

Properties

· Has an oval spiral instead of a round one



Vacuum up to 0.9 bar

Temperature range

-15°F to 140°F

Design

• soft PVC inner layer

Thermoplastic suction hose

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

Delivery variants

 orange inner tube, orange exterior wall, anthracite spiral (standard)

I.D.	outer Ø	Wall thickness	Bending radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(in)	(in)	(lb/ft)	(ft)	
2 / 50-51	2.362	0.177	8.031	0.638	100	4460-050-000
3 / 75-76	3.386	0.197	11.969	1.075	100	4460-075-000
- / 80	3.543	0.197	12.598	1.142	100	4460-080-000
3,5 / 89-90	3.937	0.197	14.173	1.310	100	4460-090-000
4 / 100-102	4.488	0.236	16.063	1.626	100	4460-100-000
- / 110	4.764	0.217	17.323	1.747	60	4460-110-000
5 / 125-127	5.512	0.256	20.000	2.218	50	4460-125-000
6 / 150-152	6.575	0.295	23.937	2.957	10 15 50	4460-150-000

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 <u>www.norres.com/us/technology</u>. 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 ultimatewer 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.