



Very flexible suction/discharge hose

### Applications

- for the transport of (industrial) water, dung and irrigation systems under medium working conditions
- Frequently used in industrial cleaning where very high demands are required on the hose

### Properties

- Extremely flexible through high-quality PVC compound with a newly developed rigid PVC spiral
- Signal color ensures good visibility

- According to the norm EN ISO 1307:2008
- 2 bar OP at 68°F
- Vacuum up to 0.9 bar

### 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

- gray inner tube, orange spiral (standard)

I.D. (in / mm)	outer Ø (in)	Operating pressure (68°F) (bar)	Vacuum (inHG)	Bending radius (in)	Weight (lb/ft)	Dimensions in Stock (ft)	Order No.
2 / 50-51	2.362	2,000	26.577	6.299	0.645	100	4456-050-000
3 / 75-76	3.425	2,000	26.577	9.055	1.075	100	4456-075-000
4 / 100-102	4.567	2,000	26.577	12.205	1.815	100	4456-100-000
5 / 125-127	5.591	2,000	26.577	15.354	2.319	60	4456-125-000
6 / 150-152	6.614	2,000	26.577	18.110	3.159	50	4456-150-000

## Accessories



CLAMP 211