



Thermoplastic suction hose

Applications

- for water, fertilizer and seeds
- flexible, translucent 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
- Very good suitability for the passage of slurry on slurry injectors, trailing shoe systems and as a seed feed hose

Properties

- Extremely flexible construction
- According to the norm EN ISO 1307:2008

Temperature range

- 5°F to 140°F

Design

- PVC inner layer
- PVC outer layer
- Slightly corrugated construction cover
- Rigid PVC spiral
- smooth interior

Delivery variants

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

I.D.	outer Ø	Vacuum	Operating pressure (68°F)	Bending radius	Weight	Dimensions in Stock	Production lengths	Order No.
(in / mm)	(in)	(inHG)	(bar)	(in)	(lb/ft)	(ft)	(ft)	
- / 40	1.850	17.718	6,000	6.299	0.376	150	-	4405-040-000
2 / 50-51	2.323	17.718	5,000	8.031	0.571	100	-	4405-050-000

Accessories



CLAMP 211



CLAMP 208