

EXTERNAL SPIRAL SUCTION HOSE

XHS Series



Medium duty elastic quality suction hose with an external crush resistant helix. The exposed outer helix has excellent abrasion resistance and minimises drag resistance. Tough, flexible and extremely durable even under very cold working conditions. Excellent resistance to weather.

Suitable for suction and discharge of water, slurries, liquid sewage and dilute chemicals.

Key Features:

- Tough, flexible and extremely durable even under very cold working conditions.
- Optimum flow is maintained by the smooth bore.
- Heavy duty external helix offers improved abrasion resistance and shock resistant properties.
- Excellent chemical and abrasion resistance.
- External helix makes it easier to pull the hose across the ground.
- RoHS 3 compliant.

Construction:

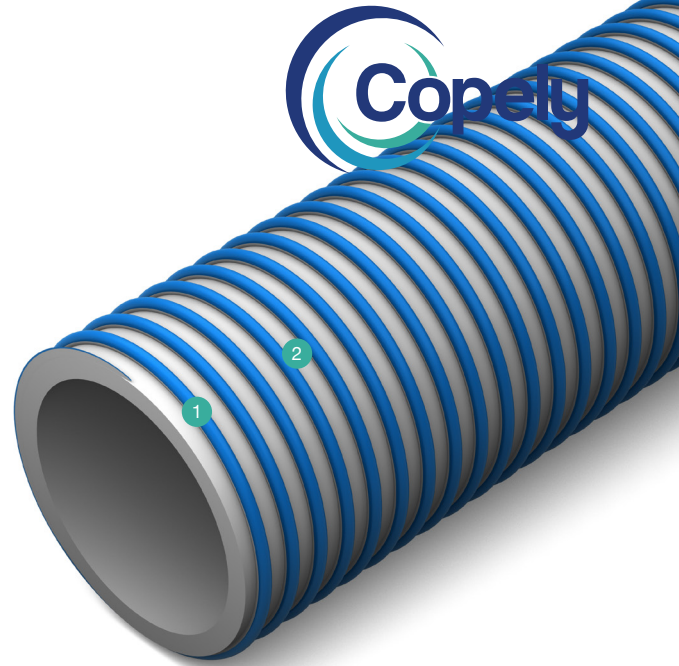
Manufactured with an elastic quality flexible PVC, with a semi embedded high visibility blue crush and kink resistant PVC spiral helix, that provides anti-shock properties.

Sizes:

Available in 30m and 10m coils

Colours:

Standard - Grey, Exposed Blue Helix



1. Shock resistant rigid PVC reinforcement
2. Super flexible Phthalate free PVC



Applications:

- Suction and delivery of water, sewage, slurries and powders
- Agricultural
- Construction
- General manufacturing



Product Ref	Internal Diameter	External Diameter	Wall Thickness	Maximum Working Pressure	Weight per Metre	Bend Radius	Vacuum Metres H ₂ O
XHS10	25.4mm	35mm	5mm	6.7 Bar	0.50 Kg	100mm	9
XHS12	32mm	42mm	5mm	5.7 Bar	0.60 Kg	128mm	9
XHS15	38mm	49mm	5mm	5.3 Bar	0.70 Kg	152mm	9
XHS20	51.6mm	64.5mm	6.5mm	5.0 Bar	1.05 Kg	204mm	9
XHS25	63.5mm	77.6mm	7.1mm	4.7 Bar	1.39 Kg	252mm	9
XHS30	76mm	92mm	8mm	4.3 Bar	1.70 Kg	304mm	9
XHS40	102mm	120mm	9mm	4.0 Bar	2.85 Kg	408mm	9
XHS50	127mm	145mm	9mm	3.3 Bar	3.90 Kg	508mm	8
XHS60	152mm	171mm	9.5mm	3.3 Bar	5.00 Kg	608mm	8