



# CSF

## Heavy Duty Suction and Delivery Fish Hose

A heavy duty PVC hose, reinforced with a rigid crush resistant white PVC helix. Designed to operate under severe working conditions, this hose is tough, flexible and extremely durable under normal operating conditions. Minimum frictional loss is achieved by the smooth bore.

### Applications:

Suction and delivery of fish, water, sewage, slurries and powders. This product is particularly popular in the fish farming, agricultural, construction and for general industrial applications.

### Construction

White rigid crush resistant anti-shock PVC spiral helix encapsulated in a clear flexible Non-Toxic PVC cover, with a smooth inside wall.

### Colour

Standard - Clear, White Helix

### Temperature Range

-10°C to +55°C

### Size Range

8" to 10"

204.0mm to 254.0mm

### Standard Length

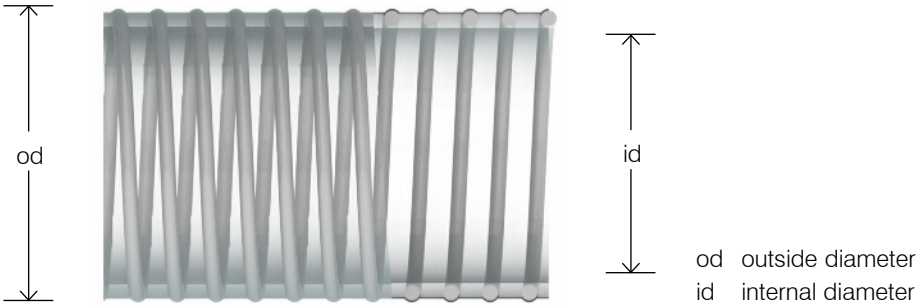
12 metres supplied in a straight length

Also available in straight lengths with couplings if required

### Special Features

- Optimum flow is maintained by the smooth bore
- Robust, heavy duty construction
- Withstands a high vacuum
- Non-Toxic





**CSF - Heavy Duty Suction and Delivery Fish Hose, Clear**

Product Ref.	Internal Dia. Inches	Internal Dia. mm	External Dia. mm	Wall Thickness Overall mm	Weight Kg/Mtr	Min. Bend Radius Radius mm	Vacuum Mtrs H <sub>2</sub> O	Working Pressure Bar	Coil Length Metres
CSF80	8"	204.0	227.0	11.5	10.14	2030	8	3.3	12
CSF100	10"	254.0	282.0	14.0	15.00	2540	8	3.0	12

N.B. Customers need to be able to arrange collection of 12m straight length

All sizes are nominal and normal manufacturing tolerances apply.

Special Sizes are available on request but may be subject to Minimum Order Quantities and Leadtimes.

- (i) Maximum working pressure is based on a factor of safety of 3:1 on short term burst pressure at 20°C. If the temperature increases, please refer to the temperature pressure charts.
- (ii) Lengths detailed above are as standard, however variations may be available subject to minimum order quantities. Weights are approximate dependent upon working tolerance and density of materials.
- (iii) Bending diameter information is intended as a guide to the minimum bend radius at 20°C ambient temperature without restricting the bore. It does not mean that the hose cannot be bent below the given dimensions but restriction is likely to occur.