



## CSH Sanitation Hose

### Description

A lightweight PVC hose, manufactured from an odour resistant material reinforced with a rigid crush resistant white PVC helix. It is tough, flexible and extremely durable under normal operating conditions. It has outstanding resistance to the effects of weather. Minimum frictional loss is achieved by the smooth bore.

### Applications

Designed for the transportation of liquids & slurry within the marina, boat & caravan market places. This hose is resistant to most cleaning chemicals and detergents.

### Construction

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

### Special Features

- Optimum flow is maintained by the smooth bore
- Tough, flexible and extremely durable under normal operating conditions
- Flexibility maintained even under cold weather conditions
- Manufactured from permeation resistant material to minimise unpleasant odours.

### Colour

Standard - White, White Helix

### Size Range

16mm to 51.6mm ID  
(5/8" to 2")

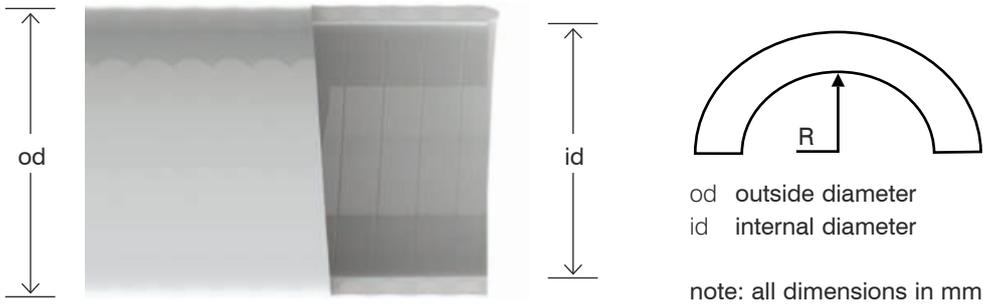
### Standard Length

30 metres / supplied in a coil

### Temperature Range

-10°C to +55°C

# CSH - Sanitation Hose



## CSH - Sanitation Hose, White

Product Ref.	Internal Dia. mm	Nominal Internal Dia. Inches	External Dia. mm	Wall Thickness Overall mm	Weight Kg/Mtr	Min Bending Radius mm	Vacuum Mtrs H <sub>2</sub> O	Working Pressure Bar	Coil Length Metres
CSH06	16.0	5/8	21.6	2.8	0.22	70	7	9.0	30
CSH07	19.0	3/4	25.6	3.3	0.28	76	7	9.0	30
CSH10	25.4	1	32.6	3.6	0.39	102	7	8.0	30
CSH12	32.0	1 1/4	39.4	3.7	0.47	127	7	7.0	30
CSH15	38.0	1 1/2	46.0	4.0	0.56	152	7	6.5	30
CSH20	51.6	2	59.6	4.0	0.82	204	7	6.0	30

All sizes are nominal and normal manufacturing tolerances apply.  
For further information please call Griflex on 01675 464803.

- (i) Maximum working pressure is based on a factor of safety of 3:1 on burst pressure at 23°C (+/- 2°C) In accordance with BS EN ISO 3994 : 2011. Working pressure reduces with increasing temperatures.
- (ii) Lengths detailed above are as standard, however variations may be available subject to minimum order quantities. Weights are approximate dependant upon working tolerance and density of materials.
- (iii) Bending diameter information is intended as a guide to the minimum bend radius at 23°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.
- (iv) Errors, omissions and amendments excepted. As part of continuing product development GRIFLEX reserve the right to alter product specifications without prior notice. Data given is correct at time of compilation. Product specification and application data is for guidance only and does not constitute a warranty of any kind, either expressed or implied for GRIFLEX products or their suitability for a specific purpose.

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