

UnQondo-GOPFERT Hi-flo Cannon Si

UnQondo GOPFERT Hi-flo Cannon si is designed to deliver high Volumes of foam Solution to any Risk from a distance. The barrel is so designed to ensure minimum friction loss and optimum hydraulic efficiency.

A Self Inducing Foam Pick metering Valve is fitted for induction of Foam Concentrate from 1 up to 6 % Strength. Thick-so-tropic Foams are suitable for use with the Cannon. Foam Pick Up hose is of the Ribbed reinforced type with Stortz Couplings fitted Locking is achieved by the Gear Drive.

The swivel joints are fitted with two sets of stainless steel. These provide excellent swivel / rotation.

The swivel joint collar is manufactured from LG 2 Brass, all machined.

Stainless steel is used for manufacture of the Sleeve.

Optional / Alternatives

Inlet Flange:65mm[2000L], 80 mm [2400L], 100 mm[5000L],150 mm [7000L]

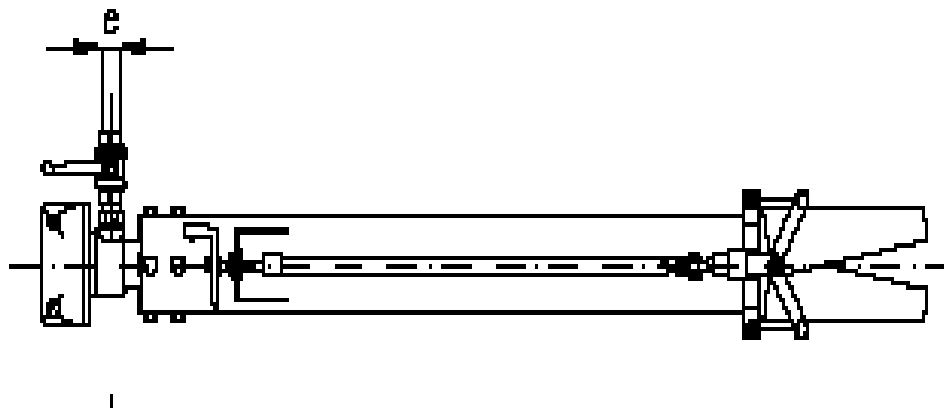
Blabbermouth / Deflector with manual or electric Actuation

Combinations

Hi-flo Canno Si can be easily fitted with any Monitor of Suitable Capacity

Specification & Performance

Flow	5000 Litres / Min – Max @ 8 Bar 4000 Litres / Min – Max @ 5 Bar
Work Pressure	10 Bar - Max
Test Pressure	16 Bar
Materials	Cannon – Stainless Steel
	Valve Body – LG 2 Brass
Range	50 metres @ 8 Bar
Inlet	100 mm
Outlet	140 mm
Foam Valve	40 mm
Mass	20 Kg
Length	1800 mm
Finish	Powder Coated Red to RAL 3000
Deflector / Blabbermouth	Manual Type lever Operated



Hi-Flo Cannon Si Unq	
Data Sheet	Goepfert Hi-Flo Cannon Si
Ref	Goepfert Hi-Flo Cannon Si 05/2009-Rev 0
UnQondo Projects – Fire Protection Specialists	Unit 08 - Cranberry Industrial Park
Tel + 27 11 795 1688 / 795 1899 Fax + 27 11 795 1799 Email : admin@unqondo.co.za	Cranberry Street - Laser Park – Honeydew- Gauteng. S Africa