-MODEL - CFC2T



Float Control For Closed Tanks with X75A Float Tester Assembly



Specifications

Control Piping 1/8" NPT Connections Reservoir Connections 1" NPT Pressure Rating 0-150 psi Temperature Rating Water: to 180°F. Materials In contact with operating fluid: Brass, Stainless Steel, Monel, with Buna-N[®] Seals Float chamber: Cast Iron Pilot valve housing: Bronze Materials in contact with operating fluid: Brass, Stainless Steel, Monel with

Buna-N® Seals

Float ball: Stainless Steel Float arm: Brass Other material available: Cast steel or aluminum chamber and pilot valve housing. All stainless steel Level Differential Approximately 1" minimum required to change pilot valve operation. 5 %6" required to develop f ull capacity. **Operating Fluids** Clean liquids or gases compatible with specified materials. Shipping Weight 12 lbs.

> NO 1 2

> > 3

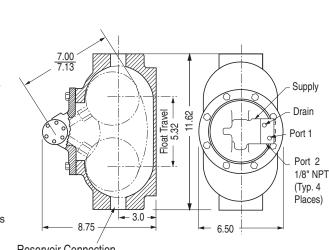
- **Accurate Liquid Level Control**
- **Fully Hydraulic Operation** •
- Simple Design, Easy Maintenance

Dimensions (In Inches)

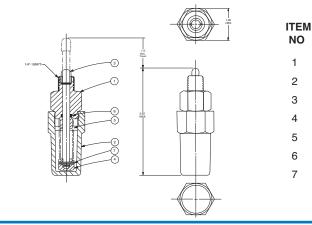
- **No Lubrication Necessary**
- No Gears, No Mechanical Linkage Between Valve and Control

The Cla-Val Model CFC2 Float Control is a float-actuated, multiport pilot control which provides non-modulating, two-position, onoff operation. It is used primarily to operate remotely located Cla-Val Valves requiring three-way or four-way pilot valve operation. Designed for use in closed tanks, this control operates on a minimum level change of approximately one inch. Maximum level change of five and one-half inches is needed for full capacity.

Note: We recommend protecting the control tubing and valve from freezing temperatures.



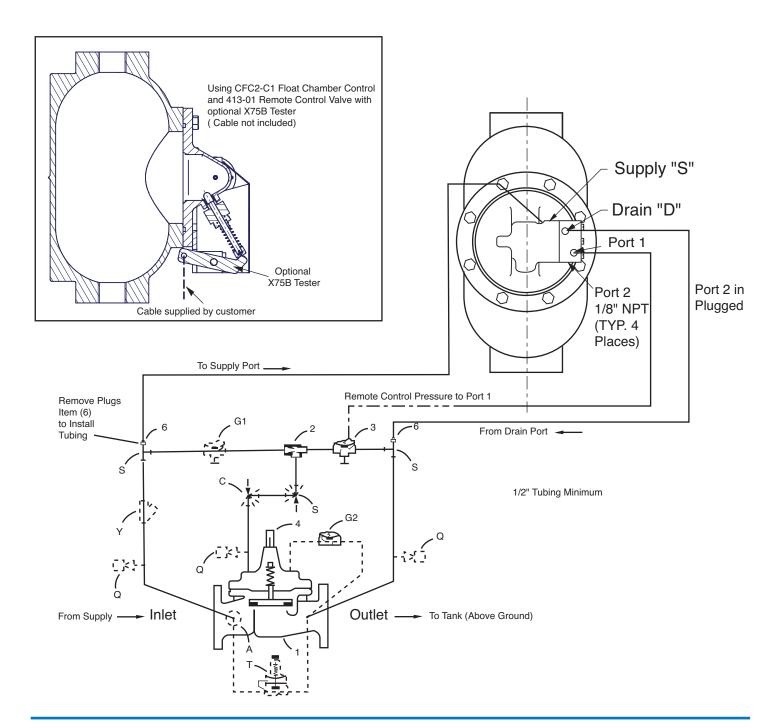
Reservoir Connection 1" NPT (Typ. Both Ends 2 Places)



DESCRIPTION	QTY
PLUG GUIDE	1
CAP	1
STEM RISER	1
BUTTON	1
SPRING	1
O-RING	1
ROLLPIN	1

X75A Float Tester Assembly

Typical High Level Shutoff Hook-up For Aviation Fueling Valve Applications





CLA-VAL UK Limited info@cla-val.co.uk - 01892 514400 www.cla-val.co.uk

CLA-VAL CANADA 4687 Christie Drive Beamsville, Ontario Canada LOR 1B4 Phone: 905-563-4963 E-mail sales@cla-val.ca

CLA-VAL EUROPE Chemin des Mésanges 1 CH-1032 Romanel/ Lausanne, Switzerland 30 Phone: 41-21-643-15-55 a E-mail: cla-val@cla-val.ch

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CLA-VAL UK Dainton House, Goods Station Road Tunbridge Wells Kent TN1 2 DH England Phone: 44-1892-514-400 E-mail: info@cla-val.co.uk

CLA-VAL FRANCE Porte du Grand Lvon 1

Porte du Grand Lyon 1 ZAC du Champ du Périer France - 01700 Neyron Phone: 33-4-72-25-92-93 E-mail: cla-val@cla-val.fr

CLA-VAL PACIFIC

CLA-VAL PACIFIC 45 Kennaway Road Woolston, Christchurch, 8023 New Zealand Phone: 64-39644860 www.cla-valpacific.com E-mail: info@cla-valpacific.com

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