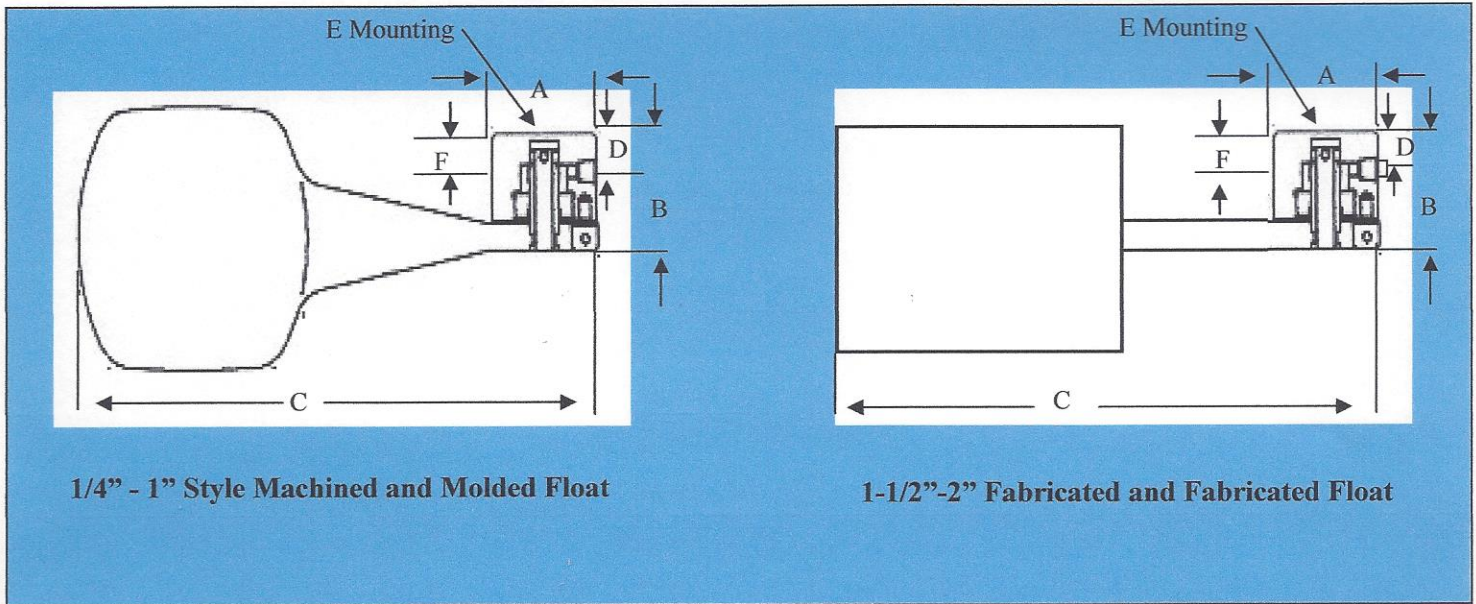


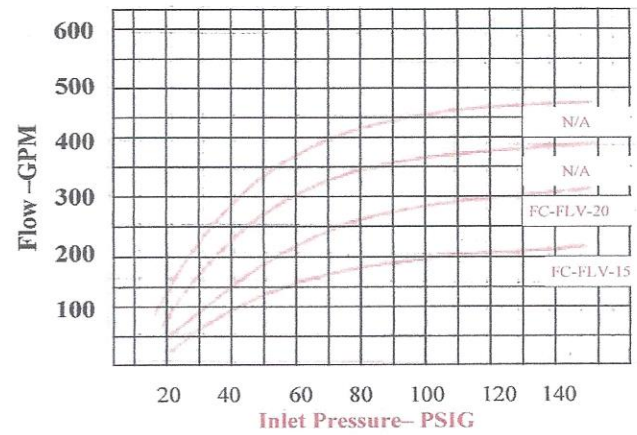
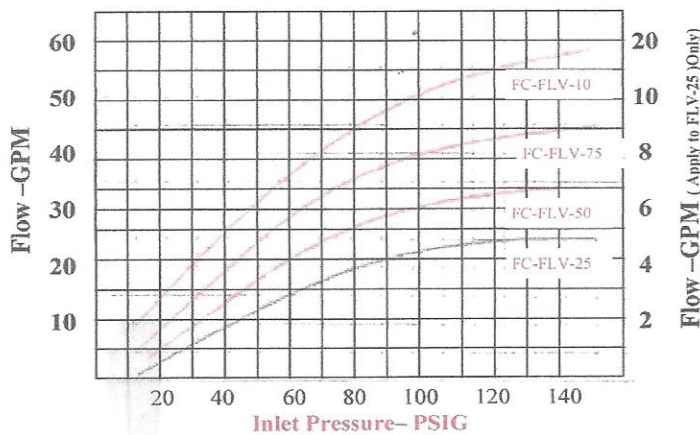
Float Valve (In Tank Level Control)

ENGINEERING AND PERFORMANCE DATA



Standard Float Dimensions					
Size	A	B	C	D	E
1/4"	3.0"	3.015"	12.82"	1.125"	1/4"-20
3/8"	3.0"	3.015"	12.82"	1.125"	1/4"-20
1/2"	3.0"	3.015"	12.82"	1.125"	1/4"-20
3/4"	4.0"	4.31"	15.25"	1.5"	3/8"-16
1"	4.0"	4.31"	15.25"	1.5"	3/8"-24
1-1/2"	5.0"	6.25"	17.0"	2.0"	7/16"-16
2"	5.0"	6.25"	17.0"	2.0"	7/16"-16

Straight Through Float Dimensions						
Size	A	B	C	D	E	F
1/4"	3.0"	3.015"	12.82"	1.125"	1/4"-20	1.125"
3/8"	3.0"	3.015"	12.82"	1.125"	1/4"-20	1.125"
1/2"	3.0"	3.015"	12.82"	1.125"	1/4"-20	1.125"
3/4"	4.0"	4.31"	15.25"	1.5"	3/8"-16	1.5"
1"	4.0"	4.31"	15.25"	1.5"	3/8"-24	1.5"
1-1/2"	5.0"	6.25"	17.0"	2.0"	7/16"-16	2.0"
2"	5.0"	6.25"	17.0"	2.0"	7/16"-16	2.0"



NOTES:

- The performance curves show the flow rate at the valves fully open position. These curves can vary depending upon the flow and the pressure of each system and at each different pressure setting point.
- Test data was performed at 68° F water and 160 PSIG max pressure
- The performance curve will change with higher viscosity liquid and or higher temperature.
- Consult your local sales rep for custom products or special application