



YPL LEVEL & INSTRUMENTS

FLOAT VALVE: YPL-FV59

Introduction

YPL float valve is a mechanical contrivance fitted on the Inlet line to stop the flow of liquid into the tank. If the liquid Level falls in the tank the valve proportionally opens, and lets The liquid in. The inlet pipe is closed once the liquid level in The tank reaches the desired level. The flow in to the tank is Throttled gradually as the tank fills thereby preventing overflow.

Characteristics

Proportional behavior (The flow is inversely proportional to fluid level in the tank.)

- Easy to install & maintain
- Compact Design

Specification

Type	: float valve
Construction	: on/off
Media	: portable water diesel kerosene.
Connection available	: ½", ¾", 1", 1 ½", 2"
Process Temp.	: max.70°C
Max. Pressure	: 5kg/cm ²



FIG. 1



Fig. 2

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