

LC25 ELECTRIC LEVEL CONTROL



The LC25 is a low-pressure, float operated, liquid level switch. With a working pressure of up to 200 psi, the LC25 features a rugged aluminum housing containing a SPDT switch that can be wired to either make or break contact when the liquid level rises or falls.

SPECIFICATIONS

Sizes:

- 2" NPT

Pressure Rating:

- 200 psi

Temperature Range:

- -20° F to 400° F (-29° C to 204° C)

Electric Switch Ratings:

- 15A @ 125, 250, 480 VAC
- 1/8 HP @ 125 VAC
- 1/4A @ 250 VDC
- 1/4 HP @ 250 VAC
- 1/2A @ 125 VDC

MATERIALS

Housing:

- Cast Aluminum

Body:

- Zinc Plated Carbon Steel

Float:

- 304 Stainless Steel

Arm:

- 304 Stainless Steel

Shaft:

- Dry Film Lubricated Stainless Steel

Seals:

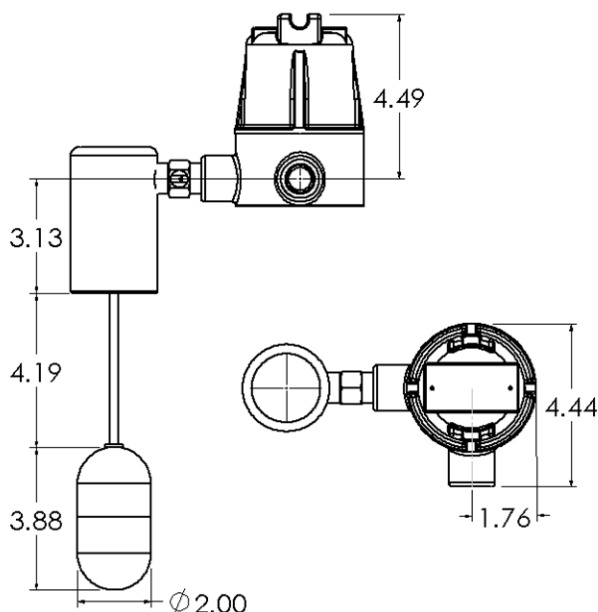
- Viton

Pilot Body:

- Aluminum



DIMENSIONS



HOW TO ORDER

EXAMPLE MODEL NO. **LC25-11**

LC25 with 7.63" Arm and 2" x 4" float

LC25 - 1 1
SERIES

ARM LENGTH

1- 7.63" (Standard) 2- 6"

FLOAT OPTIONS

1- 2" x 4" Float (Standard)
2- 2" x 6" Float