

FLOAT AND BOARD LEVEL INDICATOR

MODEL CODE : ELH

SPECIAL FEATURES

- DUST-PROOF PULLEY HOUSING
- SS BUSH-BEARING FOR SMOOTH ROTATION OF PULLEY
- ADJUSTABLE BRACKETS FOR EASY MOUNTING
- SLEEK FLOAT WITH LARGE DIAMETER FOR HIGHER ACCURACY
- EASY TO TRANSPORT AND INSTALL.

APPLICATIONS

- OVER GROUND / OVERHEAD STORAGE TANKS.
- WATER, FIRE WATER, DM WATER STORAGE TANKS.
- STORAGE TANKS FOR OIL & PETROLEUM PRODUCTS
- ALL NON-HAZARDOUS & NON-PRESSURIZED TANKS.

SPECIFICATIONS

STANDARD VERSION :

Float Size & Material	: 15" OD & AISI 316 SS
Board Scale	: 6" Wide, 1 meter long in "C" Section
Material of Board	: Aluminum with Powder Coated
Pointer Cradle	: Carbon Steel Pointer with 6 Nylon Rollers for Frictionless gliding on.
Least Count	: 10 mm
Rope	: 1.6 mm dia multi stand AISI 316L SS
Pulley Housing	: Dust proof Aluminum
Connecting Pipe	: Carbon Steel Powder Coated

Max Operating Pressure of Float	: 5 kg/cm ²
Maximum Working Temperature	: 100°C
Specific Gravity of Fluid	: 0.75



HOW TO ORDER

BASIC MODEL

MATERIAL OF PROCESS CONNECTION

C Carbon Steel (Standard) **S** AISI 304 SS **T** AISI 316 SS

PROCESS CONNECTION

B09 1/2" 150# RF	B21 1" 150# RF (Standard)	B39 2" 150# RF
B10 1/2" 300# RF	B22 1" 300# RF	B40 2" 300# RF
B11 1/2" 600# RF	B23 1" 600# RF	B41 2" 600# RF
B15 3/4" 150# RF	B33 1 1/2" 150# RF	B51 3" 150# RF
B16 3/4" 300# RF	B34 1 1/2" 300# RF	B52 3" 300# RF
B17 3/4" 600# RF	B35 1 1/2" 600# RF	B53 3" 600# RF

MATERIAL OF FLOAT

T AISI 316 SS (Standard) **L** AISI 316L SS

RANGE

Please specify in mm (e.g. Write 2650 for 2650 mm)

OPTIONS

AP ANCHOR PLATE OF CS

Ordering Example: ELH - T - B39 - T - 2650 mm - AP

Example

ELH

T

B39

T

2650 MM

AP

Note : Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing.

Modifications may take place and materials specified may be replaced by others without prior notice.

**LEVEL
GAUGE**