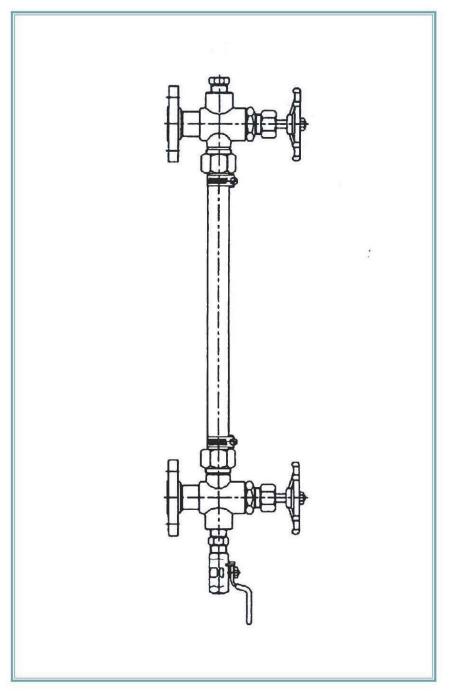
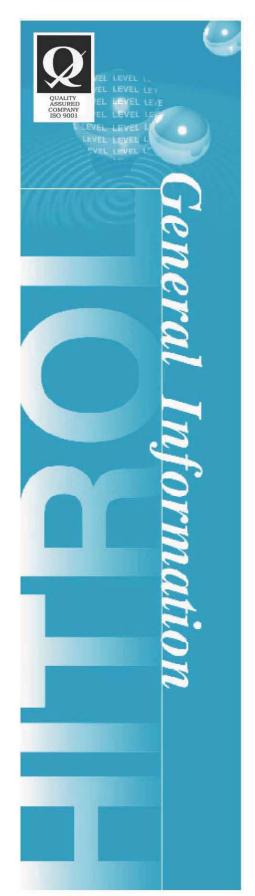


# **Tubular Type Level Gauge**







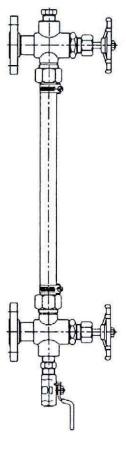
HITROL CO., LTD.

## TUBULAR TYPE LEVEL GAUGE

### Description

Tubular Type Level Gauge is widely used for low pressure services up to 5Kgf/cm2 and maximum temperature of 150deg.C. check balls are built in the upper and bottom valves to stop flow instantaneously when the glass is broken. A cylinder like sheet metal protector is available to prevent glass breakage from external sources. Depending on nature of liquids, tubes made of various plastic resing are as available.

#### **HTBG**



#### **SPECIFICATION**

▶ GLASS TUBE SIZE : OUT DIA. (Ø 16mm).

IN DIA. (Ø 14mm)

STANDARD CONNECTION: (VESSEL: 20A JIS 10K RF

3/4" ANSI 150LB RF), DRAIN: PT(NPT) 1/2"

▶ CENTER TO CENTER: 300 ~ 2000mm

▶ VISIBLE LENGTH: C TO C MINUS 160mm

▶ GLASS LENGTH: C TO C MINUS 35mm

▶ WORKING PRESSURE: 5Kgf/cm2g (MAX.)

▶ WORKING TEMPERATURE: 80deg.C (MAX.)

▶ SHELL TEST PRESSURE: 5Kgf/cm2g

▶ OPTIONAL CONNECTION: 1/2" JIS OR NPT MALE,

1/2" MALE FOR WELDING, FLANGED TO REQUIREMENT

MATERIAL: CARBON STEEL, STAINLESS STEEL, P.P.

TEFLON

▶ VALVE TYPE : STRAIGHT