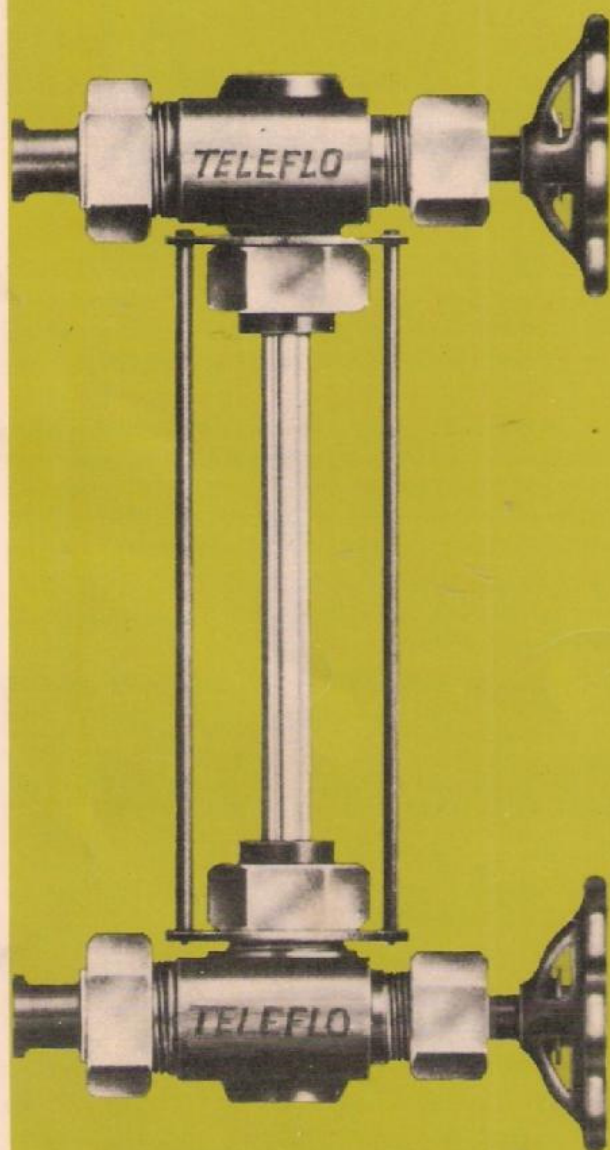
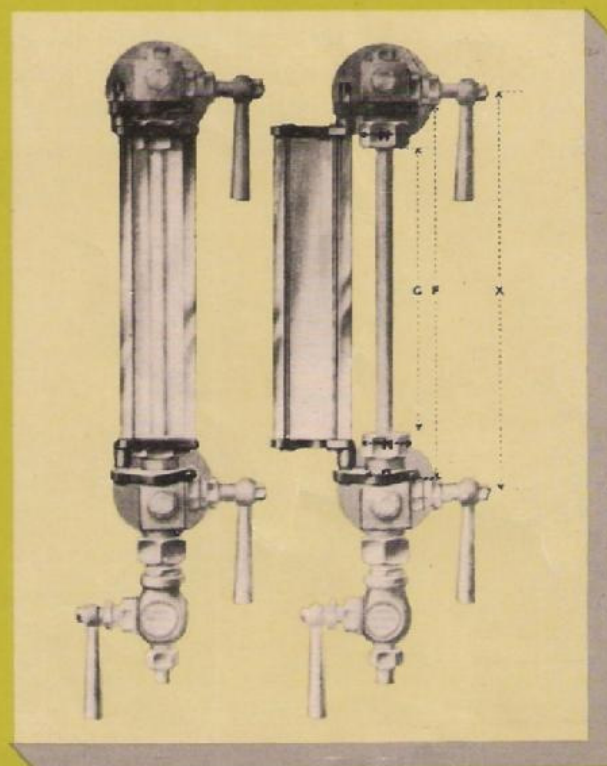
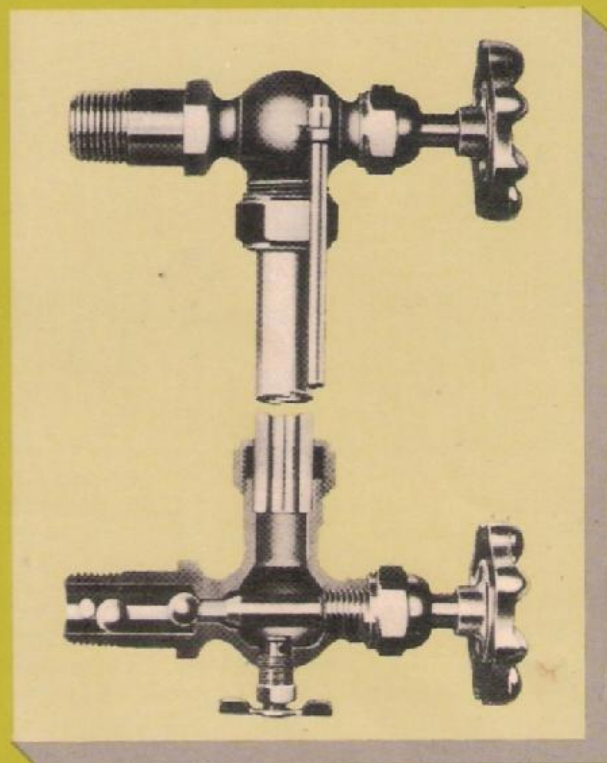




# TUBULAR LEVEL INDICATOR



**FOR PROCESS  
INDUSTRIES**

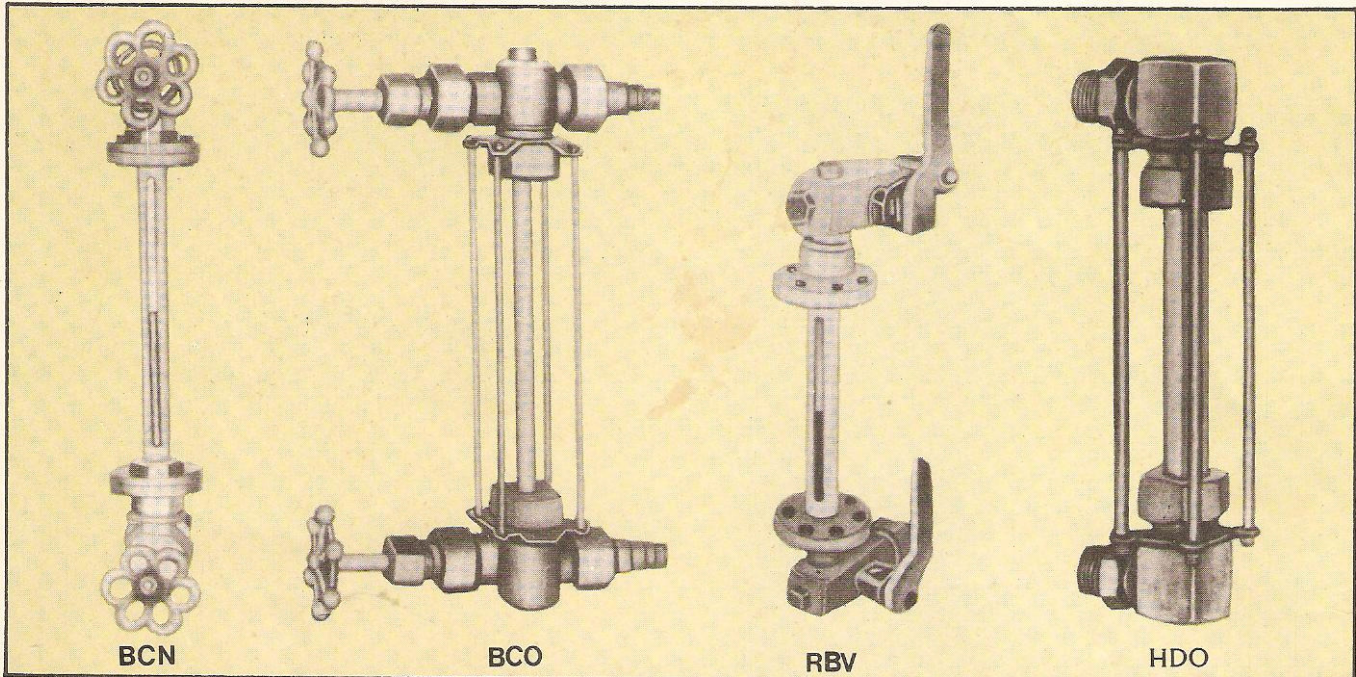


**GAUGES GLASS**



## TUBULAR LEVEL GAUGES

TELEFLOW offers a wide variety of tubular glass level gauges to suit varied applications, and service conditions in process industries. A number of gauge glass protectors also are available.



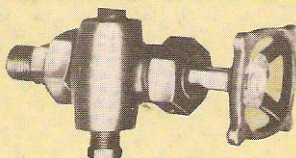
**TYPE BCN-STRAIGHT CONNECTION** tubular gauges are assembled with ball check valves but without offset construction. Hence these gauges are useful only in those cases where the shut off valves are used due to other reasons in the process operation. These are made of Bar stock metals and hence are rugged. These gauges are always provided with union connections.

**TYPE BCO-OFFSET CONNECTION** tubular level gauges are assembled with pair of auto shut off ball check valves with offset and union construction. The total cost of this level gauge installation is less than the other type since there is no need for additional isolation valves. Because of the offset construction the valve may be closed and the glass tube can be replaced while in service by removing the top plug and introducing the glass tube from the top. Whenever the glass tube breaks the ball check arrangement automatically closes the valve seat and prevents wastage of fluid.

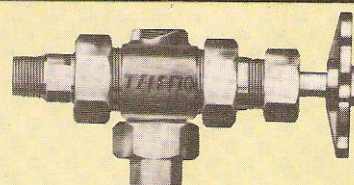
**TYPE RBV-QUICK CLOSING VALVE** are low cost tubular level gauges specially suited for very mild services. These gauges are provided with quick closing type valves which close in a quarter turn. In this type too the tube can be replaced while the gauge is in service and hence no additional shut off valves are required.

**TYPE HDO-HEAVY DUTY CHANNEL PROTECTOR** these tubular level gauges are provided with heavy wall glass tube with 3 mm thick machine made channel protector. They are rugged and can withstand alignment stress.

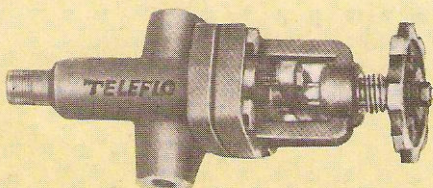
## VALVE TYPES



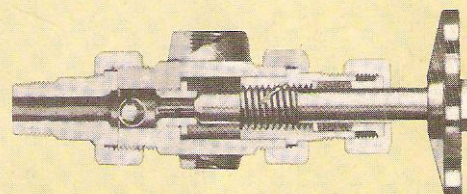
M-500 (Screwed bonnet)



M-600 (UNION Bonnet)



M-800 (Bolted bonnet)



SECTION SHOWING BALL CHECK ARRANGEMENT.

**TELEFLO**  
VALVES & GAUGES

**TUBULAR LEVEL GAUGE  
CATALOGUE NO. LG/220A**