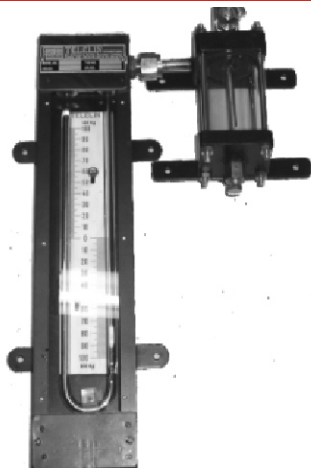


## ABSOLUTE HIGH VACUUM U-TUBE MANOMETERS WITH ATTACHED CATCH-POT MODEL NO. HVM-450+SP-45



'TELELIN' High Accuracy, fully enclosed, Industrial Grade High Vacuum, Mercury Filled by evacuation, Absolute U-Tube Manometer, wall mounting type. Manometer will have 304 S.S. wetted parts. Model No. HVM-450 + SP-45 (i.e., catch-pot). It will measure vacuum in its' last stages i.e. from 560 to 760 Hg. in steps of 1 mm Hg

- Ranges : 100-0-100 mm Hg / 50-0-50 mm Hg. / Any required range
- Scale Divisions : 1 mm Hg.
- Scale Reads : Vacuum in its last stages, from 560 to 760 mm Hg. for 100-0-100 mm range & from 660 to 760 mm Hg. for 50-0-50 mm range.
- Process Connection : Nozzel type of 304 S.S. or as required by you
- Manometer Casing : Epoxy powder coated aluminium casing from 3 sides and transparent acrylic front, framed in aluminium angle frame.
- Scale : Engraved on milky white acrylic, engraving filled with black colour.
- Metering Tube : U-shaped heavy walled, one end sealed, Borosilicate Glass Tube having restriction to prevent breakage of glass tube during sudden fall in vacuum.
- Catch-pot with valve : To collect dust, moisture etc, of your line will be provided at entry point. It will have M.S. top and bottom block & glass body. Drain plug & isolating valve of 304 S.S. will be provided
- Mounting : Brackets for wall or front of panel mounting will be provided
- Transit stopper : To prevent loss of mercury during transit will be provided.
- Optional : a) Stand Mounting b) Magnifying Glass c) Connection those d) person for installation & commissioning