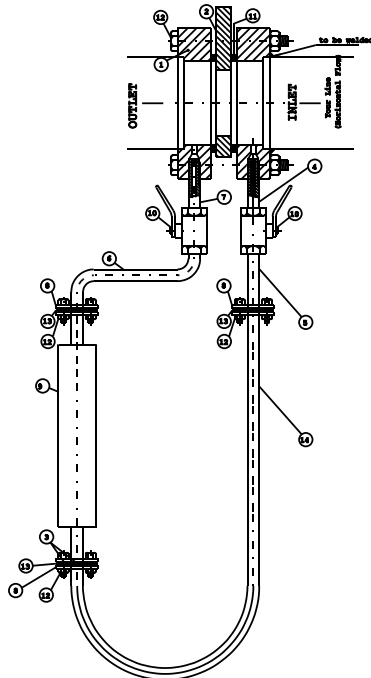


BY - PASS TYPE ROTAMETER COMPLETE ASSEMBLIES

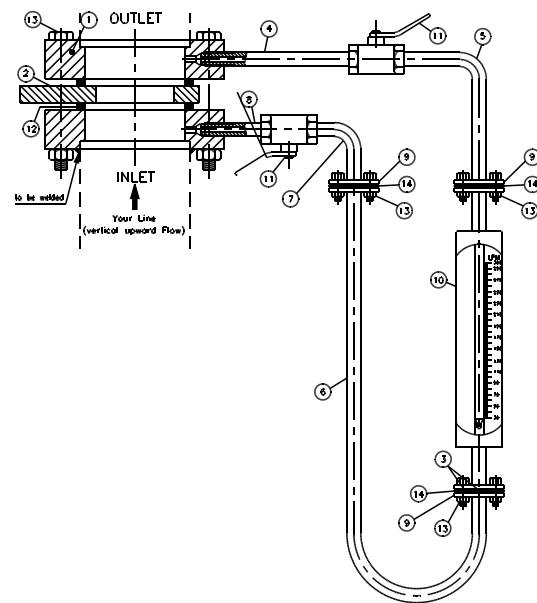
HORIZONTAL LINE



Pic. 1

MODEL NO. : BYP - 3H

VERTICAL LINE



Pic. 2

MODEL NO. : BYP - 3V

Line Sizes Covered are from 2" to 24"

Generally recommended for Large flows, in 2" & above size pipe lines, where direct on-line Rotameter is not possible or becoming very costly due to non availability of required dia. tube or large dia. tube respectively. Assembly consists of a) A pair of 38mm thick orifice flanges with 1/2" BSP Female pressure tapings b) A precisely bored & finished orifice plate c) Necessary by-pass piping d) 2 Nos. Isolating valves e) A Rotameter in By-pass line with range orifice plate. All items assembled together as shown in Pic 1 & 2 above MOC as required by fluid / client. By pass piping design (position) differs for vertical installation & horizontal installation

Details required for submitting offer :

- Piping position / Flow direction i. e. vertical : Upward / Downward. Horizontal : Left to right or right to left
- Line size, exact I.D. & O.D. or Pipe Schedule
- Fluid Name, OP. Temp, OP. Pressure, OP. SP. GR. / Density, Op. Viscosity
- Minimum & Maximum Flow, Special details if any