

### data specification for ITABAR flow sensors

conduit:

material:

pipe line:  horizontal  vertical

inside diameter:  mm

wall thickness of pipe:  mm

wall thickness of isolation:  mm

nominal pressure:  bar or lbs

fluid:

name:   liquid  vapour state

dynamic viscosity:  cp or Pa s  gaseous

specific heat ratio:

factor of compressibility:

physical unit:	desired unit:	minimum:	working value:	maximum:
flow	<input type="checkbox"/> m <sup>3</sup> /h <input type="checkbox"/> Nm <sup>3</sup> /h <input type="checkbox"/> l/h <input type="checkbox"/> kg/s			
temperatur	<input type="checkbox"/> °C <input type="checkbox"/> °F			
pressure <input type="checkbox"/> abs. <input type="checkbox"/> rel.	<input type="checkbox"/> bar <input type="checkbox"/> kPa <input type="checkbox"/> psi <input type="checkbox"/> inH <sub>2</sub> O			
density	<input type="checkbox"/> kg/Nm <sup>3</sup> <input type="checkbox"/> kg/m <sup>3</sup>			

desired model:

model with flanges (line IBF)  model with screw thread (line IBR)

mounting and dismounting without interruption (line FTN)  yes  no

indicate differential pressure in  mbar  kPa  inH<sub>2</sub>O