

Technical data-ITA-9.1

Principle:	Communicating tubes with magnetic float
Mounting position:	Top of tank
Measuring range:	max. 2500mm
Pipe diameter:	63*4.7 mm
Process connection:	Flanged DN80 (3'') Flanged DN100...DN150(4''...6'')
Drain/Vent connections:	Flanged DN32 PN6
Pipe material:	PVC
Flange material:	Same as pipe material
Float material:	PVC
Operation temperature:	-30..+50 °C
Operation pressure:	max. 6 bar
Operation density:	min. 0.7 kg/dm ³ (depending on the measuring length)
Viscosity:	Max.5000 mPa s
Bolts & Nuts:	SS
Gasket	Viton
Indication rail:	Aluminium 1.4301
Float types:	Cylindrical, sealed type, with rod Length: -250 mm -(special sizes available)