

# HF6.XXX

PVDF Body Level/Pressure Hydrostatic Transmitter



Reference	tooltiplmage	system	Category	family	series	Operative Range	Process connection	Main Wetted Materials	Measuring Mode	Diaphragm
HF6.004	-	Automation system	FLS Measurement and control Instrumentation	Other sensors	Pressure/Level transmitter	0-400 mbarg	STD: 3/4" G (A class) SUBMERSED: 1/2" R (A class)	PVDF \$ PUR \$ FKM \$ Ceramic	Relative Pressure	Ceramic \$ Semi flush
HF6.010	-	Automation system	FLS Measurement and control Instrumentation	Other sensors	Pressure/Level transmitter	0-1000 mbarg	STD: 3/4" G (A class) SUBMERSED: 1/2" R (A class)	PVDF \$ PUR \$ FKM \$ Ceramic	Relative Pressure	Ceramic \$ Semi flush
HF6.100	-	Automation system	FLS Measurement and control Instrumentation	Other sensors	Pressure/Level transmitter	0-10 barg	STD: 3/4" G (A class) SUBMERSED: 1/2" R (A class)	PVDF \$ PUR \$ FKM \$ Ceramic	Relative Pressure	Ceramic \$ Semi flush
HF6.160	-	Automation system	FLS Measurement and control Instrumentation	Other sensors	Pressure/Level transmitter	0-16 barg	STD: 3/4" G (A class) SUBMERSED: 1/2" R (A class)	PVDF \$ PUR \$ FKM \$ Ceramic	Relative Pressure	Ceramic \$ Semi flush



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### APPLICATIONS:

- Storage Tank management
- Liquid inventory control
- Over flow detection
- Water/Wastewater monitoring
- Chemicals processing
- Tank farm management
- Water recycling

### MAIN FEATURES:

- Level/Pressure/Depth measurement provided by the same transmitter
- Level measurement not affected by foam or vapour
- Premium combination of wetted materials
- Semi flush ceramic diaphragm for a long-lasting operating time
- Options for gauge pressure and for absolute pressure
- Flexible submersible installation (with or without conduit)
- Other operating ranges available on request: full scale @ 600mbar, 1600mbar, 2500mbar, 4000mbar, 6000mbar, 25bar, 40bar (gauge or absolute mode).