



## ***KPT - Gauge or absolute pressure transmitters***

0064

## ***Servicies***

### **After sale servicies**

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



## Product description

The units of the KPT series are aimed at aqueduct applications and installations on food plants: a result particularly suitable for measurements in liquids, gases and vapors with male / female threaded connections, sanitary and vacuum clamps.

KPT is suitable for continuous liquids level measurement: typical application are waste water and deep wells. KPT is a pressure transmitter which can be used for the liquids, gases, and vapors measurement. The small size pressure transducer offers maximum operational reliability. KPT is an inexpensive solution for many different applications in all industrial process control.

### Features

2-wired 4÷20mA transmitter

Pressure Classification: absolute, negative, gauge

Accuracy: on request 0.25%

Heavy applications suitable

Any position installable

Compact transmitter



## General Features

<b>Temperature</b>	From -30°C to +120°C	<b>Range</b>	Gauge pressure: max. 0 ÷ 400bar (0 ÷ 40MPa), min. 0 ÷ 0.1bar (0 ÷ 10kPa)
<b>Range</b>	Absolute pressure: max. 0 ÷ 25bar (0 ÷ 2,5MPa), min. 0 ÷ 1bar (0 ÷ 100kPa)	<b>Range</b>	Negative pressure: max. -1 ÷ +39bar (-0.1 ÷ 3,9MPa), min. -0.2 ÷ 0,2bar (-20 ÷ 20kPa)
<b>Classificazione IP</b>	IP65	<b>Power</b>	12÷42Vdc (2-wires)
<b>Output</b>	4÷20mA	<b>Output</b>	4÷20mA