



Mod. CSPT 3000

PROFESSIONAL VIRTUAL INSTRUMENTS

www.italmanometri.com
info@italmanometri.com

PRESSURE TRANSDUCER Mod CSPT 3000 WITH USB OUTPUT FROM 0,000 TO 1000,000 BAR

accuracy class TEB 0.1% - 0 50 C°
FOR YOUR ANDROID DEVICE

TEB (Total Error Band) maximum deviation within specified pressure and compensated temperature range



1/4 gas connection

Mini USB connector for tablet connection or smartphone

Digital pressure gauge for android smartphone



Industry 4.0



Sending the measurement data to the bluetooth thermal printer with date and time

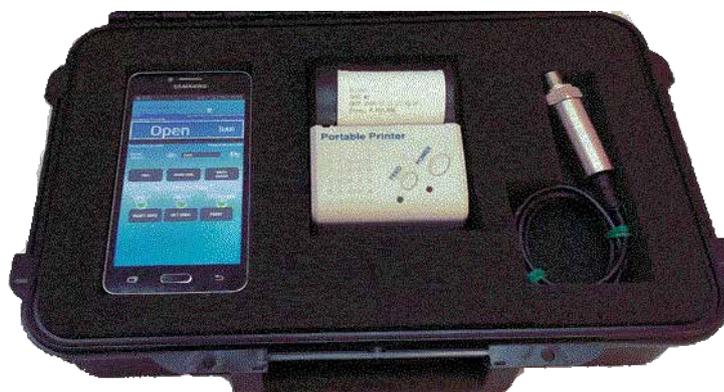
This new generation of pressure sensors digital devices can be connected directly to the door of the smartphone.

Our Android APP allow to run highly professional pressure measurements. The measured data can be sent via SMS or through the datalogger function you can register them and store in the excel file and can be sent as an e-mail attachment.

The sensors are powered directly from the smartphone or tablet and do not need a battery.



Bluetooth thermal printer



Measures compared on a test bench



ITALMANOMETRI s.r.l.

Via dell'Industria, 8/A - Loc. Corte Tegge - 42025 Cavriago (RE)
Phone +39 0522 941165 - Fax +39 0522 941963
www.italmanometri.com - mail: info@italmanometri.com



Mod. CSPT 3000

PROFESSIONAL VIRTUAL INSTRUMENTS

www.italmanometri.com
info@italmanometri.com



PRESSURE TRANSDUCER WITH USB OUTPUT



ARE AVAILABLE WITH LANCES FROM

0,000	a	100,000 Bar
0,000	a	200,000 Bar
0,000	a	1000,000 Bar
0,000	a	600,000 Bar
0,000	a	400,000 Bar
0,000	a	30,000 Bar

Our app allow us to better manage our transducers enhancing measures and functions unimaginable until a few years ago.

They allow to make measurements of: pressure, absolute and different flow, flow, micro leaks in hydraulic and pneumatic circuits, our virtual instruments, can display different measures and variables at the same time, make calculations and store data in various formats and print them with data of the client, it is possible to request custom App according to the customer drawing.



SELECTABLE RANGE WITH AUTOMATIC CONVERSION

Bar / Psi / Pascal / Atm

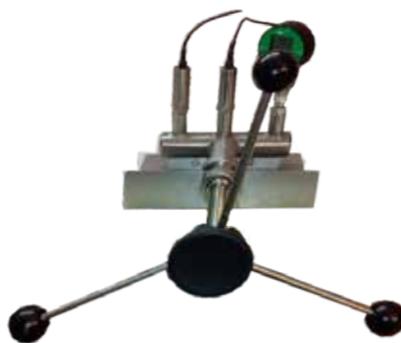


MEASURING INSTRUMENT



PANEL DATALOGGER

THREE-POINT TORCHET GENERATE A PRESSURE FROM 0 TO 200 BAR FOR CALIBRATE THE SENSORS OF PRESSURE



ITALMANOMETRI s.r.l.

Via dell'Industria, 8/A - Loc. Corte Tegge - 42025 Cavriago (RE)
Phone +39 0522 941165 - Fax +39 0522 941963
www.italmanometri.com - mail: info@italmanometri.com