



Pressure Sensor

WPS500X Automotive Pressure Transducer



ORDERING INFORMATION

WPS500X AUTOMOTIVE PRESSURE TRANSDUCER

With the uncompromising resolution and accuracy of the WPS500X Automotive Pressure Transducer you can perform quick and accurate pressure analysis of many automotive systems.

- Accurately measure up to 500 psi
- Ultra-fast 100 μ s response time
- Zoom function for enhanced analysis capabilities
- Rechargeable LiPo battery
- Integrated pressure relief / bleed-off valve
- Auto zeroing
- High noise immunity
- Temperature compensated

The WPS5000X features an extremely fast 100 μ s response rate from 0% to 90% of full scale and sensitivity down to about 0.07 psi (5 mbar). This provides you with an accurate representation of rapidly changing signals that span across a broad pressure range. The product includes:

- WPS500X Pressure Transducer
- Carry case
- USB cable
- BNC to BNC cable



PP652 £465 \$767 €581

HIGH STRENGTH COMPRESSION HOSE

These hoses allow the WPS500X to take the place of a compression gauge.



10mm compression hose	TA103	£39	\$65	€49
14mm compression hose	TA088	£39	\$65	€49
Ford Triton compression hose	TA105	£39	\$65	€49
18mm compression hose	TA104	£39	\$65	€49

VACUUM HOSE

This hose allows you to connect to the intake manifold for vacuum testing.



TA085 £10 \$17 €13

EXHAUST ADAPTOR

Insert this hose into the tailpipe to detect engine misfires.



TA087 £18 \$30 €23