



TRANSDUCERS

LINEAR RESISTIVE DISPLACEMENT TRANSDUCER

Ref : ZLT-150/300/600

150 to 600mm, with connector for analog inputs on Zensol instruments (CBA, CBV, CB11), to measure linear contact motion.



DIGITAL DISPLACEMENT TRANSDUCER

Ref : ZLD-200/300

0 to 200 mm, used with optical/magnetic digital inputs. Powered by the CBA/CBV/CB digital input.



ROTARY RESISTIVE DISPLACEMENT TRANSDUCER

Ref : ZRT-01/03/05/10

1 to 10 revolutions, with coupling adaptor and a connector for analog inputs on Zensol instruments (CBA, CBV, CB11), to measure rotary contact motion.



ROTARY OPTICAL ENCODER TYPE DISPLACEMENT TRANSDUCER

Ref : ZOT-2000

2000 pulses per revolution, with no limit to number of revolutions. Sturdy, it is protected so it may be used efficiently in noisy, humid or greasy environments.



DC VOLTAGE TRANSDUCER

Ref : ZVS-100/200

Measures DC voltages from : 0,4 to 200 mV
Used with kit MO-SD-100/200.
Measures resistance values of $2\mu\Omega$ (ZVS-200) or $200\mu\Omega$ (ZVS-100).



AC/DC VOLTAGE DETECTOR

Ref : ZVS-AC-DC-300-contact/analog

Detects the presence of a continuous voltage and circuit breaker faults.
2 models: for analog or contact inputs.



TRANSDUCERS

VOLTAGE TRANSDUCER

Ref : ZVS-300

Measures from 0 to $\pm 300V$ or $\pm 1000V$. Powered by the CBA/CBV/CB11.



CURRENT TRANSDUCERS

Ref : ZCS - 50/100/200/600

Measures up to 50, 100, 200 ou 600 Amps AC, DC or transients.. Designed for Zensol instruments (CBA, CBV, CB11).



AC 20A/200A CURRENT CLAMP

Ref : CT-CLAMP-AC

Used to measure AC current in electrical equipment
2 ranges : 20A or 200A.
Connects to the analog inputs of Zensol instruments.



AC /DC CURRENT CLAMP

Ref : CT-CLAMP-AC/DC

Used to measure AC currents of up to 30A in electrical equipment. Connects to the analog inputs of Zensol instruments.



PRESSURE TRANSDUCER

Ref : ZPS - 5000

Just right for your pressure measurement needs.
High accuracy even in noisy environments.
High level of protection.



TEMPERATURE TRANSDUCER

Ref : ZTS - RTD

Converts all types of temperature, probes and thermocouples. Used in industrial environments and able to measure temperatures of $-200^{\circ}C$ to $+850^{\circ}C$.

