

ELECTROMECHANICS WORKSHOP



ELECTRONIC TACHOMETER



DL 2025DN

For measuring the revolving speed through optical transducer mounted on the machine.

Digital read out and analogue output proportional to the measured value.

Complete with connector for over-speed protection to be connected to the power supply.

ELECTRICAL POWER DIGITAL MEASURING UNIT



DL 10065N

Measurement in direct current of: voltage, current, power and energy.

Measurement in alternate current of: voltage, current, power, active energy, reactive energy, apparent energy, cosphi and frequency.

Main technical features:

DC voltage: 300 Vdc
DC current: 20 Adc
AC voltage: 450 Vac
AC current: 20 Aac
Power: 9000 W

Power supply: single-phase from mains

Communication: RS485 with MODBUS RTU

protocol.

MECHANICAL POWER DIGITAL MEASURING UNIT



DL 10055N

For direct measurement of motor output torque through load cell and of rotating speed through optical transducer, with mechanical power display; provided with direct current variable power supply for the excitation of the brakes or of the dynamometer.

Digital readout of the measured quantities.

Connector for overspeed protection of the motors through the connection to the power supply module.

Ambient temperature sensor and probe for measuring the temperature of the motor.

Communication: RS485 with MODBUS RTU protocol.

Technical features:

- Torque: suitable for measuring the maximum torque of the laboratory through the load cell
- Speed: suitable for measuring the maximum speed of the machines of the laboratory
- Power: suitable for measuring the maximum power of the machines of the laboratory
- Dc output: 0-220 V, 2 A
- Power supply: single-phase from mains