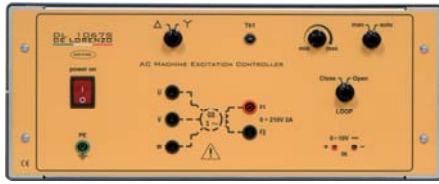




# ELECTRICAL POWER ENGINEERING



## Motor-driven power supply



**DL 1067S**

Suitable for power supplying with variable voltage the braking systems and the excitation of the machines through manual or automatic operation.

### Technical features:

- DC output: 0 to 210 V, 2 A
- Automatic regulation of excitation to keep a constant voltage
- Power supply: 220 V, 50/60 Hz

## Optical transducer



**DL 2031M**

For measuring the rotation speed through a slotted optical switch with encoder disc, used also for stroboscopic measurements. Complete with built-in signal transmission socket to the electronic tachometer and suitable for being mounted on the machines of the laboratory.

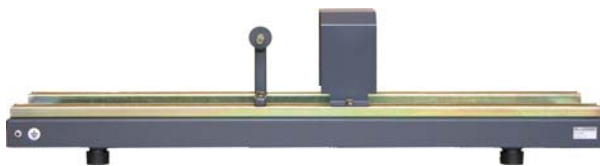
## Load cell



**DL 2006E**

Strain-gauge with 150 N range, to be mounted on the brake for mechanical torque measurement.

## Universal base



**DL 1013A**

Duralumin alloy structure mounted on anti-vibration rubber feet, provided with slide guides for fixing one or two machines. Complete with coupling guard. Provided with rotor locking device for short-circuit test.

## Electronic tachometer



**DL 2025DT**

Analogue instrument that, coupled to an optical speed transducer, allows measuring the rotating speed of the electrical machines.

Range: from 0 to 1500, 3000, 6000 rpm, with signals coming from the standard optical transducers

Accuracy: 1.5 %

Supply voltage: single-phase from mains