

## **ELECTRIC MACHINES - OPENLAB - 0.2 kW**



## **FAULT SIMULATORS**

## **DL 10280FF - FAULT SIMULATORS**

Set of 4 masks to insert simulated faults in the machines of the OPENLAB system.

## The set includes:

- FAULT SIMULATOR FOR A THREE-PHASE CAGE MOTOR
- Short-circuit between two phases
- Break-up of a stator phase
- Break-up of two phases
- Internal short-circuit
- FAULT SIMULATOR FOR A SLIP RING MOTOR
- Short-circuit between two phases
- Break-up of a stator phase
- Internal short-circuit
- FAULT SIMULATOR FOR A SINGLE-PHASE CAPACITOR MOTOR
- Unsuccessful starting of the motor
- FAULT SIMULATOR FOR A COMPOUND EXCITED DC MOTOR
- Unsuccessful starting of the motor
- Break-up of a stator phase
- Shunt excitation circuit reversal

