



ELECTRICAL MEASUREMENTS



Three-phase Synchronous Machine



DL 1026A

Power (alternator): 1.1 kVA
Power (motor): 1 kW
Voltage: 220/380 VD/Y
Current: 2.9/1.7 A D/Y
Speed: 3000 rpm
Excitation: 175 V / 0.4 A

Power Supply



DL 1013M2

Suitable for supplying fixed and variable alternating current and fixed and variable rectified direct current in order to easily carry out all the tests in an electrical measurements laboratory. Complete with start pushbutton with remote control switch, stop pushbutton, key-unlocked emergency mushroom head pushbutton and differential magneto-thermal protection on the mains sockets. Connector for the protection against the overspeed of the motors.

- Variable ac: 3x0-430 V, 5 A and 3x0-240 V, 8 A
- Fixed ac: 3x380 V + N, 16 A and 3x220 V, 8 A
- Standard fixed ac: 220 V, 10 A
- Variable dc: 0-240 V, 10 A and 0-225 V, 1 A
- Fixed dc: 220 V, 10 A

Power supply: three-phase from mains 220 V, 10 A.

Connecting Leads



TL 2109TM

Cable set for connecting modules experimentation DL 2109T.

Framework



DL 2100-2M

DL 2100-3M

Two or three level metal frame for mounting the modules of the laboratory.