



## DIRECT CURRENT MACHINES

### DIRECT CURRENT MOTOR COMPOUND EXCITATION



#### DL 30220

It can be also used as a generator.

#### Technical features:

- Power: 300 W
- Voltage: 220 V
- Speed: 3000 rpm
- Excitation: 140 V / 0.12 A

#### Accessories

DL 30200RHD STARTING RHEOSTAT  
DL 30205 EXCITATION RHEOSTAT

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### DIRECT CURRENT MOTOR SERIES EXCITATION



#### DL 30210

It can be also used as a generator.

#### Technical features:

- Power: 300 W
- Voltage: 220 V
- Speed: 2800 rpm

#### Accessories

DL 30200RHD STARTING RHEOSTAT  
DL 30206 EXCITATION RHEOSTAT

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### DIRECT CURRENT MOTOR SHUNT EXCITATION



#### DL 30200

It can be also used as a generator.

#### Technical features:

- Power: 300 W
- Voltage: 220 V
- Speed: 3000 rpm
- Excitation: 160 V / 0.25 A

#### Accessories

DL 30200RHD STARTING RHEOSTAT  
DL 30205 EXCITATION RHEOSTAT