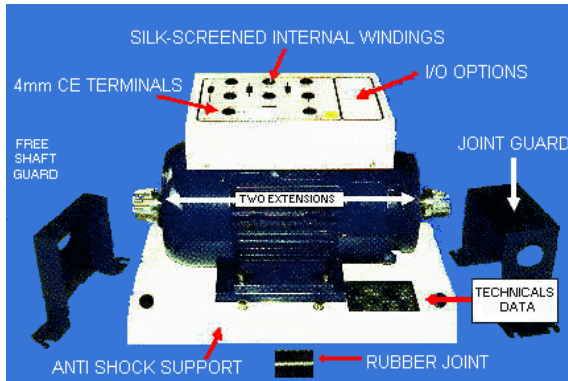




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System Certified by DNV
ISO 9001/2000

E.M.M.S. 0,3kW D.C. MACHINES



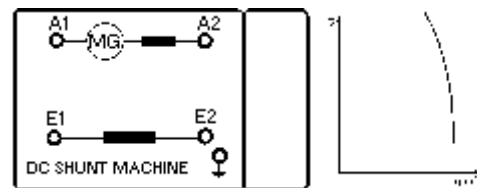
EMMS MACHINE DETAILS

MOD.3140

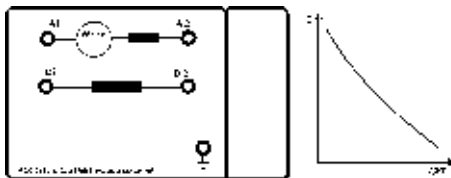
D.C. Shunt Wound Machine 250W

Design: Industrial, complete with base plate.
Cover for inspection of collector-brush area. Two
free shaft ends. Modes: Motor, self- and
externally excited generator;

- Nominal voltage: 220V;
- Excitation voltage: 200V;
- Nominal speed 3000rpm;
- Nominal power: 0,25kW
- Insulation category: F,
- Protection category: IP20;



- Standard: CE
- Coupling type: Cog coupling;
- Inputs/Outputs: 4 mm safety sockets;
- Unit type: table-top unit;
- Dimensions: LxWxH: 35 x 21 x 19cm;
- Weight: 9,5 kg;



- Nominal voltage: 220V;
- Nominal speed: 3000rpm;
- Nominal power: 0,25kW;
- Insulation category: F;

MOD.3150 D.C.

Series Wound Machine 250W

Design: Industrial, complete with base plate.
Cover for inspection of collector-brush area.
Two free shaft ends. Modes: motor - generator;

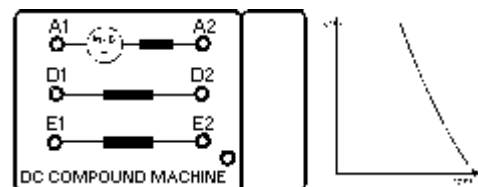
- Protection category: IP20;
- Standard: CE
- Dimensions: LxWxH: 35 x 21 x 19cm;
- Weight: 9,5 kg;

MOD.3160

D.C. Compound Wound Machine 250W

Design: Industrial, complete with base plate.
Cover for inspection of collector-brush area. Two
free shaft ends. Modes: Motor, self- and
externally excited generator;

- Nominal voltage: 220V;
- Excitation voltage: 220V;
- Nominal speed: 3000rpm;
- Nominal power: 0,25kW
- Insulation category: F;
- Protection category: IP20



- Standard: CE
- Coupling type: Cog coupling;
- Inputs/Outputs: 4 mm safety sockets;
- Unit type: table-top unit;
- Dimensions: LxWxH: 35 x 21 x 19 cm;
- Weight: 9,5 kg;

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Photos et données techniques susceptibles de modifications sans avis

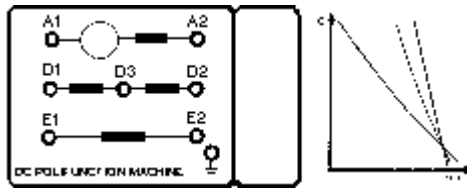
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E.M.M.S. 0,3kW D.C. MACHINES



- Nominal voltage: 220V;
- Excitation voltage: 220V;
- Nominal speed: 3000rpm;
- Nominal power: 0,2kW
- Insulation category: F;
- Protection category: IP20

MOD.3165

DC Multi circuit Wound Machine 250W

Design: Industrial, complete with base plate. Cover for inspection of collector-brush area. Two free shaft ends. Modes: Shunt wound motor/generator, series wound motor/generator; compound wound motor/generator

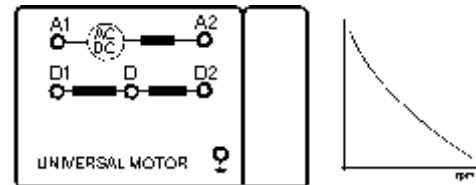
- Standard: CE
- Coupling type: Cog coupling;
- Inputs/Outputs: 4 mm safety sockets;
- Unit type: table-top unit;
- Dimensions: LxWxH: 35 x 21 x 19 mm;
- Weight: 9,5 kg;

MOD.3130

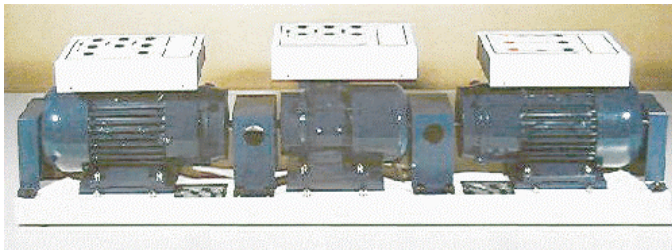
Universal Motor 250W

Design: Industrial, complete with base plate. Cover for inspection of collector-brush area. Two free shaft ends. Modes: DC & AC motor/generator, series

- Nominal voltage: 220V; DC/AC
- Nominal speed: 3000rpm; $\cos \varphi: 0,6$
- Nominal power: 0,25kW
- Insulation category: F;
- Protection category: IP20
- Standard: CEI



- Coupling type: Cog coupling;
- Inputs/Outputs: 4 mm safety sockets;
- Unit type: table-top unit;
- Dimensions: LxWxH: 350 x 210 x 190 mm;
- Weight: 9,5 kg



MACHINE MATCHING EXAMPLE

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