PMDC motors from Parvalux.

Parvalux manufactures an extensive range of Permanent Magnet DC Brushed motors that can be combined with their in-house manufactured right-angle or in-line gearheads.

The Parvalux standard brushed DC motors offer a performance range of speeds across 1,000 - 5,000 RPM, power up to 2,030 W and torques of 0.1 to 4.9 Nm. When combined with in-house manufactured gearboxes these systems are suitable for a varied range of applications found in the healthcare, industrial or leisure industries. These PMDC motors can be off the shelf, semi-tailored or custom-made systems dependent on the application needs.

For more information contact maxon motor Australia tel. + 61 2 9457 7477 or visit Parvalux's website.

maxon motor acquired British-based Parvalux Electric Motors Ltd in December 2018. Parvalux has been in operation for more than 70 years, covering three production sites across the UK with more than 185 employees. The new technologies available to maxon include AC motors, worm gearboxes and DC drives with power ranges up to 1.5 kW.

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The media release is available on the internet at: www.maxonmotor.com.au

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PM2 Family Torque 0.4 - 0.6 Nm Speed 1500 - 4000 RPM Power 60 - 330 Watts Voltage 12DC - 220DC



PM3 Family Torque 0.2 - 0.4 Nm Speed 1500 - 4000 RPM Power 33 - 200 Watts Voltage 12DC - 220DC



PM4 Family Torque 0.3 - 0.5 Nm Speed 1500 - 4000 RPM Power 45 - 260 Watts Voltage 12DC - 220DC



PM5 Family
Torque 0.4 - 0.6 Nm
Speed 1500 - 4000 RPM
Power 60 - 300 Watts
Voltage 12DC - 220DC



PM50 Family
Torque 0.5 - 0.9 Nm
Speed 1500 - 4000 RPM
Power 80 - 465 Watts
Voltage 12DC - 220DC



PM50-25 Family Torque 0.1 - 0.3 Nm Speed 1500 - 8000 RPM Power 30 - 100 Watts Voltage 12DC - 220DC



PM50-38 Family Torque 0.1 - 0.7 Nm Speed 1500 - 8000 RPM Power 30 - 148 Watts Voltage 12DC - 220DC



PM50-50 Family Torque 0.16 - 1 Nm Speed 1500 - 4000 RPM Power 90 - 190 Watts Voltage 12DC - 220DC

Snapshot of Parvalux PMDC motors

maxon motor Australia Pty Ltd

Unit 1, 12-14 Beaumont Road Mt Kuring-Gai NSW 2080 Tel: +61 2 9457 7477 Fax: +61 2 9457 8366

info.au@maxonmotor.com www.maxonmotor.com.au Twitter @maxonmotoraust **Parvalux Electric Motors Ltd**

Wallisdown Road
Bournemouth BH11 8PU
United Kingdom
Tel. +44(0)1202 512575
sales@parvalux.com
Twitter @parvaluxmotors