

maxon establishes dedicated Aerospace team

Brushed DC and brushless DC motors by maxon are resistant to thermal and mechanical shocks making them suitable for aerospace applications.

Swiss precision engineering has been the backbone of maxon motors inclusion in such prestigious projects as the [Rosetta Mission](#). The industry is making fascinating in-roads in space exploration as well as emerging airline technology such as the introduction of the Dreamliner aircraft. Coupled with our customer requirements the Aerospace team was born with a focus on delivering market specific communication, products and services.

With their long life span, high efficiency and compact design, the motors are well suited to the needs of applications in the aerospace industry. maxon motor has been a part of projects for climate control and air cushion systems they have also been utilised in autopilots, which significantly reduce the workload for pilot and co-pilots and thus increase the safety on board. Further applications maxon DC motors have been included in air conditioning, brake flap adjustment, seat and display adjustment, flight recorders, solar sail adjustment, radar systems and luggage hatch adjustment. maxon brushless DC servo motor systems, reduction gearboxes and sensor systems guarantee an excellent climate at high altitudes.

The Aerospace team is headed up by Mr Roger Villiger, based in the head office in Switzerland, with a team specialising in aviation, defence and space projects.

For more information please contact +61 2 9457 7477.

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



*EC 45 flat, 70
Watt – brushless
flat motor with hall
sensor, Ø45 mm
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motor*



*Phoenix lander
© 2015 maxon
motor*



*maxon DC motors
in the Dreamliner
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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