

Electric Motors



Product range



DC Motors

- Brush Types : Torque Motors, DC motors
- Brushless Types : Limited Angle Torque Motors, Torque Motors
- Power range up to 120 kW, Torque up to 500 Nm
- Motors may be optimized for power efficiency, or for servo applications
- Frameless or Housed with different features : Position sensor, Tacho generator, Brake, Gearhead, Torque limiter, Integrated or separate Electronic Drive



AC Motors

- 400 Hz or variable frequency AC Motors
- Frameless or Housed, with possible Brake or Gearhead

Special application designs :

- Motors immersed into fuel, or oil
- Semi-wet motors for Electro-Hydraulic Actuators
- High speed DC brushless motors (up to 85 000 rpm)



Current Applications

- Flight Controls, Fuel systems, Environmental Control Systems, Utilities
- Targeting systems, Weapon systems, Gimbals servo-Controls