

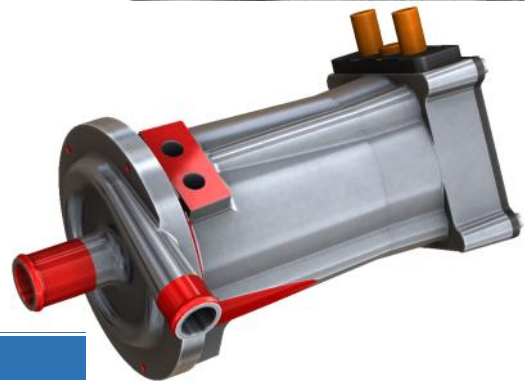
Aeristech Electric Motor

Compact and efficient for continuous operation



eMotor Specifications - AeM10020

- Fast response to speed demand
- High efficiency permanent magnet motor
- High power density – low cost
- Flexible Compressor Options



General Specification	
Compressor type	Centrifugal
Bearings	Rolling Element - greased (for life)
Cooling	Water/glycol
Ambient air temperature	-40°C to 100°C
Input voltage	Drive Dependant
Motor Mass	5.6kg
Motor Performance	
Maximum Rotational Speed	100,000 rpm
Maximum Shaft Torque	2Nm

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