



## SINCRO SK500 MC Three Phase Synchronous AC Alternator 2300 kVA PMG D-AVR

Reference: SK500 MC

Three phase brushless alternator - AVR.

- Insulation class H
- IP23
- Standard voltage 400 V - 50 Hz
- Leads 4
- Excitation PMG: standard
- Bearings: Bearings are dimensioned for heavy duty
- Transient features: Transient voltage drop for rated step load at 0.8 power factor is less than 18%
- Tropicalization: standard

The images are purely indicative.

### Technical Sheet

Phase	Three phase
Frequency (Hz)	50
Voltage (V)	400
Engine rpm (rpm)	1500
Poles	4
Three-phase power (KW)	1840
Three-phase power (KVA)	2300
Efficiency (%)	96.3
Protection degree	IP23
Dry weight (Kg)	3885
Brushes	No
PMG	Yes
Type of alternator	Constant Speed
Voltage regulator	Digital AVR