



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

## Product description:

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.

## Product features:

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