



ORION PLUS 2000-10

Type	2000-10
System	Three-phase
Input voltage variation	±10 %
Rated power	2000 kVA
Input voltage range	360-440 V
Max input current	3208 A
Output voltage	400 V
Rated output current	2887 A
Efficiency	>98 %
Compensation Duration	Continuous
Adjustment speed	36 ms/V
Dimensions WxDxH	2400x1000x2200mm
Weight	2650 kg



This image is indicative only.

Standard features

Voltage stabilisation	Independent phase control
Selectable output voltage	from 210V to 255V (L-N) / from 360V to 440V (L-L)
Frequency	50Hz ±5% or 60Hz ±5%
Output voltage accuracy	±0,5%
Admitted load variation	Up to 100%
Admitted load imbalance	100 %
Cooling	Natural ventilation (from 35°C aided with fans)
Ambient temperature	-25/+45°C
Storage temperature	-25/+60°C
Max relative humidity	<95% (non condensing)
Admitted overload	200% 2min.
Harmonic distortion	None introduced
Colour	RAL 7035
Protection degree	IP 21
Instrumentation	Input & Output digital multimeter
Installation	Indoor
Overvoltage protection	Class II output surge arrestors Optimal voltage return through supercapacitors in case of black-out

Optional Accessories

Interrupting devices - INPUT	DI 4000 - INPUT
Interrupting devices - OUTPUT	DI 3200 - OUTPUT
Load protection against over/undervoltage	PS 3200
Total protection kit	TPK 4000
Input three-phase isolation transformer DZN0	DZN0 3612A
SPD Surge arrestors	SPD INPUT CLASS I 25/4
Integrated PFC automatic systems from 1000kVA to 4000kVA	PFC 1000-4000 2000



EMI/RFI filters	FL 1600
XCloud connection module	Ethernet
XCloud connection module	GSM