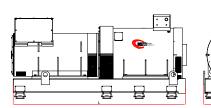


ROTARY UPS **RBT-400-50**

Performances and Characteristics

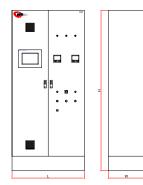
Voltage	3 x 400V
Frequency	50 Hz
Nominal phase current	577 A
Nominal apparent power	400 kVA
Nominal active power	320 kW
Nominal cos φ	0.85 leading to 0.8 lagging
Rotabloc Efficiency at nominal load	94.8%
Nominal Autonomy	10s
Maximum autonomy at full load	20.5s
Maximum energy storage	8.3 MJ
Maximum temperature	Up to 50° C (1)
Altitude (without de-rating)	≤ 1000 m
Humidity	≤ 90%

ROTABLOC®



L x W x H 2895 x 1080 x 1529 mm Net weight 7850 kg Protection IP23

Control Cabinet



L x W x H 1010 x 510 x 2255 mm Net weight 305 kg Protection IP43



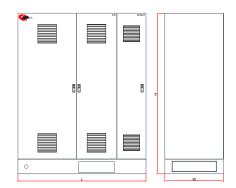
Standard Features

Automatic lubrication system Touch-screen digital HMI Dynamic Autonomy Control (DAC) Electrical panels IEC 61439 Form 1 Automatic by-pass

Options

Plug & Run parallel working Supervision software Containerized solution Bearing monitoring Electrical panels IEC 61439 Form 4 Medium Voltage Soundproof enclosure High Temperature 50° C

Power and VFD Cabinets



L x W x H 1820 x 810 x 2255 mm Net weight 1295 kg Protection IP43

(1): Standard 40°C - Up to 50°C with power derating

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