



REDBOX
INTERNATIONAL

80 KVA - RAB-80

400Hz Load Bank - Analogue 80 KVA - RAB-80

Red Box provide a range of portable resistive load banks for civil and military aviation. The load banks provide a contained, organised and fully controllable load, with the highest quality components.



INSTRUMENTS

- Volt meter 0 – 250V
- Amp meter 0 – 450A
- Frequency meter 360-440Hz

INDICATIONS

- Phase presence A-B-C
- Phase direction right or left
- E&F Interlock

MEASUREMENTS

- Volts
- Amps
- Hz
- Phase Rotation

80 KVA - RAB-80

VOLTAGE [V]	115 / 200V AC $\pm 10\%$
FREQUENCY [Hz]	400 Hz $\pm 5\%$
POWER [kW] ($\cos \varphi=1$)	80 kVA
VARIABLE LOAD STEPS	0 – 80 kVA
COOLING-FORCED [m ³ /min]	88.20
MEASUREMENT	ANALOG VOLTMETER, AMMETER, FREQUENCY METER
NORMS	
STANDARDS	ISO 6858, DSF 400, ARP 5015
CLASSIFICATION	CE marking, DIN, VDE, IEC
ENVIRONMENT	
OPERATING TEMPERATURE	-10 to + 40 °C
MAXIMUM ALTITUDE	1000 m (WITHOUT DOWNGRADING), max 2000 m
RELATIVE HUMIDITY	0% – 70% (W.O.CONDENSATION)
NOISE LEVEL	<70
DEGREE OF PROTECTION	IP 21
DIMENSIONS [L x B x H mm]	600 X 230 X 630
WEIGHT [kg]	27
PAINTING	RAL 29/80081-Tiger / Austria

