

# 2500kVA Resistive Reactive Load Bank



## Key Features

Available in offloadable, trailer mounted or castor mounted options

Weatherproof enclosure

Vertical discharge available.

Also available in 60Hz frequency

Hardwire bus bar connections

Power terminals located behind a dedicated door

Emergency stop disconnect switch for isolation of the fan & control supply

## Options

MV cabling

Transformers

Full installation & testing

Auxiliary power supplied by generator.

KEY DATA	
RATING	2500kVA (400v/3ph/50hz)
	2700kVA (415v/3ph/50hz)
	2850kVA (440v/3ph/60hz)
	3300kVA (480v/3ph/60hz)
TERMINALS PER PHASE	6 x M12
FAN MOTOR SIZE, 50HZ (DOL)	2 x 9kW
AIRFLOW	14m <sup>3</sup> /s
DEFAULT AIRFLOW DISCHARGE	Vertical
AVERAGE AIR TEMPERATURE RISE	130°C (above the ambient)
AUXILIARY POWER SUPPLY	63a Three Phase (CEEForm)
NOISE LEVEL (50HZ)	85dBA @ 3m (+/-3)
DIMENSIONS	
LENGTH	3.00m
WIDTH	2.44m
HEIGHT	2.59m
APPROX. WEIGHT	8,500kg

Specification sheets to be used as a guide only & subject to availability of the exact model described.  
If you require certain specification, please state this at the time of order.