

LYLB-300

300kW LOAD BANK

Features

- Resistive type of load, PF = 1.0.
- Stainless steel sheathed elements (grade 304) manufactured from high grade nickel-chromium alloys resistive wire.
- Cooling mode: forced air-cooled, fans mounted inside of the load bank with air exhausting vertically.

Specifications

Testing Capacity	0 – 300kW
Type of Load	Resistive type, Power factor 1.0
Duty	Continuous
Cooling System	forced air cooled by industrial grade axial fan
Phase	3 Phase Rated
Rated Testing Voltage	AC 3P4W, 380V
Rated Frequency	50Hz/60Hz
Working Mode	load step control Total testing capacity ranges from 0 to max load consisting of 10kw, 20kw, 50kw,100KW load setting switches, from 0-300kw, any load combination is achievable. Load step resolution is 10kw.
Parameter Measuring Accuracy Grade	0.5
Load Control Accuracy	±5%
Load Bank Protection	Overheating protection, cooling fans failure protection and over load protection with alarm.
Operating Environment	Altitude : \leq 2500m above sea level. Ambient Temp : -10°C ~ +55°C Relative Humidity : \leq 98% ventilated environment without explosive or corrosive dust. Extra roof needed if you need to use in rainy outdoor.
Weight	1083 kg
Dimensions (mm)	1690 * 1440 * 1750

Dimension

