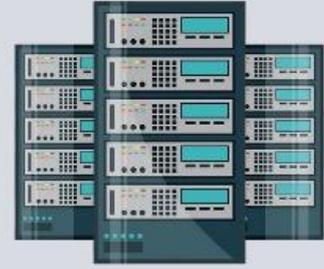




Power Generation Device Test



Marine Engines Test

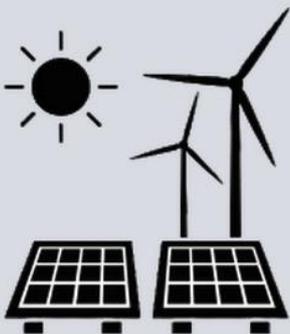


Data Center Power System Test

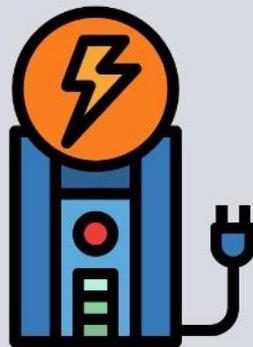


Deyang Rata Technology Co.,Ltd

Authorized factory by Schneider Electric.  
Authorization code: PRISMA E-DYRT-04060



Power Grid Balancing / Grid Simulation



UPS Test



Nuclear Power Plant Acceptance Test

# TYPES OF RESISTIVE LOAD BANKS

Power ranges: 100kW-675kW

Voltage range: 3P. 208Vac-480Vac

Loadmaster Remote & Laptop NEXUS-1 software



## Model [A] series

- Indoor cutting-edge solid design IP23 protection.
- Portability with 4 castors. 4 directions folklift holes.
- Stackable for low capacity load banks .

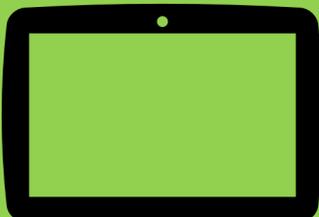


## Model [B] series

- Outdoor design IP 54 protection.
- Portability with 4 castors,4 directions folklift. holes.
- Stackable for low capacity load banks .



**HAND-HELD DEVICE**  
LoadMaster Remote™



**LAPTOP REMOTE CONTROL**  
Nexus-1™



## TYPES OF RESISTIVE / REACTIVE LOAD BANKS

Power ranges: 125kV.A- 750kV.A

Voltage range: 3P. 208Vac-480Vac

Loadmaster remote with NEXUS-1 software



### OUR ADVANTAGES

#### Model [C] series

- Permanent installation indoor IP 23 protection
- 4 directions forklift holes.

#### Model [D] series

- Permanent installation outdoor IP 54 protection
- 4 directions forklift holes.



- Power test expert with high accuracy and precision load.
- Durability and reliability. With robust design & superior cooling system.
- Versatility and flexibility. With wide range of applications & customizable options
- Safety and compliances. With comprehensive safety features & compliance with industrial standards.
- Ease of use. With user-friendly interface & portable and compact design.

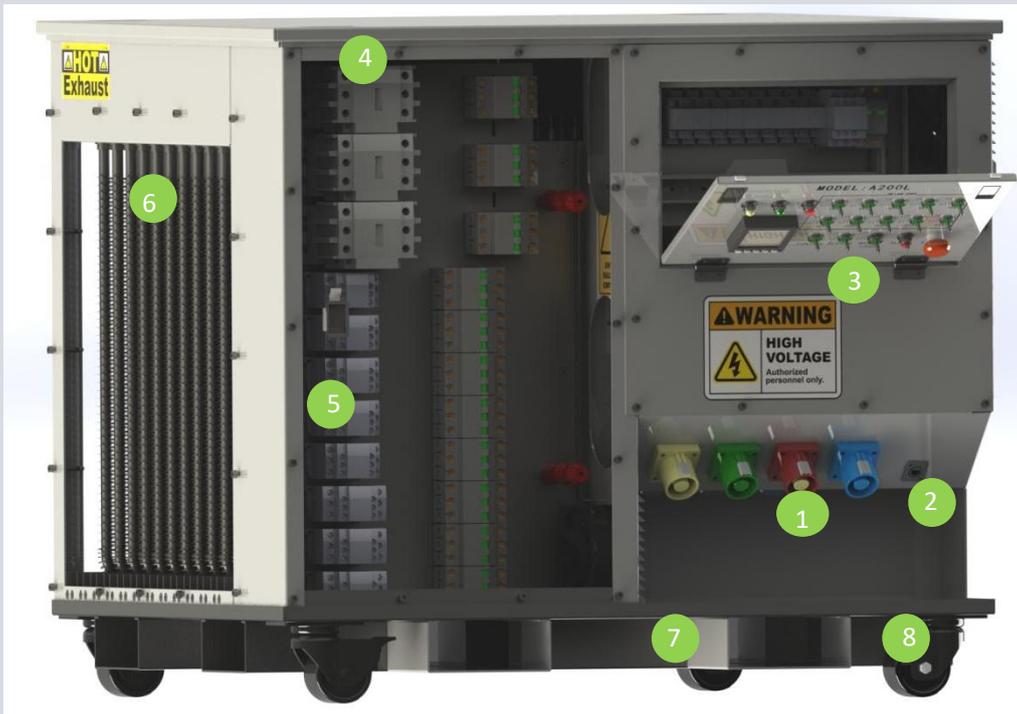
MODEL NO.	CAPACITY (KW)	DIMENSIONAL (MM)	WEIGHT (KG)
A100L	100	940*790*640	210
A200L	200	950*870*856	255
A265L	265	950*870*856	290
A400L	400	1350*1157*1150	450
A500L	500	1350*1157*1150	590
A600L	600	1000*1675*1437	640
A675L	675	1000*1675*1437	720

MODEL NO.	CAPACITY (KW)	DIMENSIONAL (MM)	WEIGHT (KG)
B100L	100	940*790*640	210
B200L	200	950*870*856	255
B265L	265	950*870*856	290
B400L	400	1350*1157*1150	450
B500L	500	1350*1157*1150	590
B600L	600	1000*1675*1437	640
B675L	675	1000*1675*1437	720

MODEL NO.	CAPACITY (KVA)	Dimensional size (MM)	Weight (KG)
C125L	125	940*790*640	300
C250L	250	950*870*856	450
C375L	375	950*870*856	550
C500L	500	1350*1157*1150	750
C625L	625	1350*1157*1150	880
C750L	750	1000*1675*1437	1050

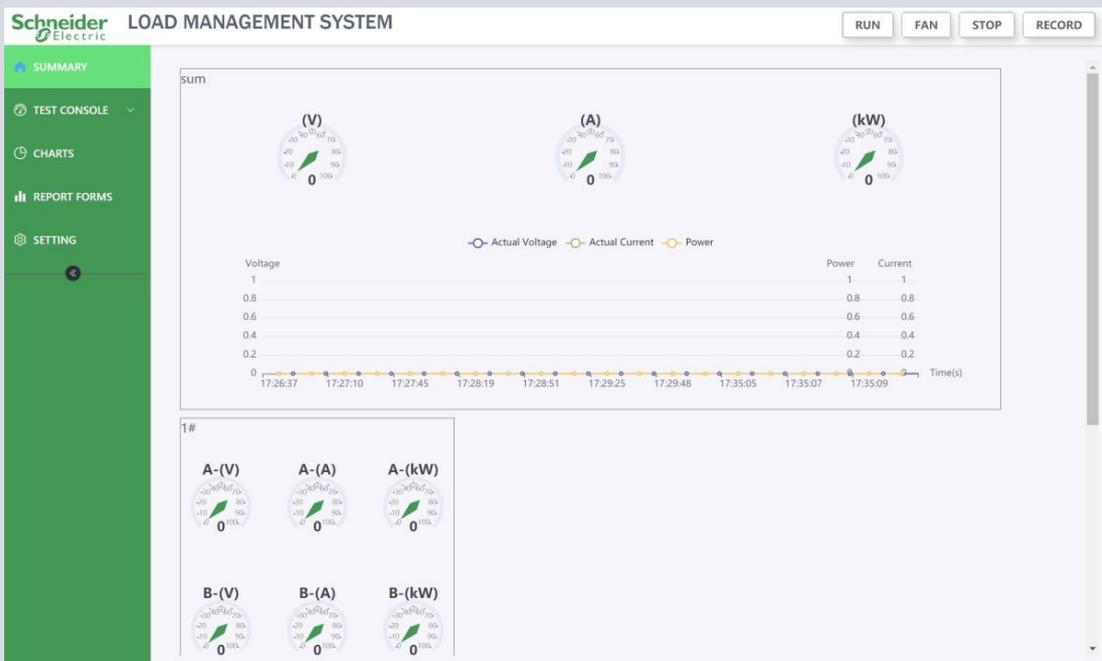
MODEL NO.	CAPACITY (KVA)	Dimensional size (MM)	Weight (KG)
D125L	125	940*790*640	300
D250L	250	950*870*856	450
D375L	375	950*870*856	550
D500L	500	1350*1157*1150	750
D625L	625	1350*1157*1150	880
D750L	750	1000*1675*1437	1050

## GENERAL VIEW OF STRUCTURE



1. Quick connectors 400A
2. WLAN connector
3. Control panel
4. Contractors
5. Contactors
6. Finned heating element
7. Forklift holes
8. Universal castors

## REMOTE CONTROL SOFTWARE INTERFACE



Nexus-1

**Load management system** is the control software been used for load bank controlling and monitoring