



DEKAL[®] LOAD BANKS

DEKAL LOAD BANKS - DEKAL AGREGATI LLC
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DEKAL LOAD BANKS USA LLC
c/o CATALYST CONNECTION
2000 TECHNOLOGY DRIVE
PITTSBURGH, PA 15219 - USA

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PORTABLE RESISTIVE 270 V DC LOAD BANK with DIGITAL POWER METER; WiFi & USB CONNECTION CAPABLE

SPECIFICALLY DESIGNED RUGGED UNIT FOR
TESTING AND SERVICING OF 270 V DC POWER
SOURCES



TECHNICAL SPECIFICATION

MLB-72DW

VOLTAGE [V]	270 V DC \pm 5 %
LOAD / POWER [kW]	0 - 72 kW \pm 5 %
3 LINE HIGH BRIGHTNESS RED LED DISPLAY CLASS: \pm 0.5% FS+2C	V / A / kW
WiFi & USB INTERFACE SPECIFICATIONS	
RATE SWITCH REG. LOAD STEPS \pm 5% ROUGH ADJUSTMENTS - 8 kW STEPS POWER [kW]	
28 V DC load (THREE STAGE SWITCH) FORCED AIR COOLING [m ³ /min & CFM]	51.45 m ³ /min - 1817 CFM

SIZE, WEIGHT & CLASSIFICATION

TESTING PROCEDURE ACCORDING	ISO 6858, DSF 400, MIL-SPEC ARP, 5015,
DEVICE CLASSIFICATION	CE marking, DIN, VDE, IEC
LOAD BANK SIZE [L x W x H] mm / Kg	630 x 225 x 445 / 25
LOAD BANK SIZE [L x W x H] In / Lbs	24.8 x 8.8 x 17.5 / 55
TRANSPORT CASING [L x W x H] mm / Kg	690 x 290 x 550 / 19
TRANSPORT CASING [L x W x H] In / Lbs	27.2 x 11.4 x 21.6 / 42

Including transport carrying case per unit / All specifications are subject to change without further notice



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ADVANTAGES OF DEKAL LOAD BANKS

- **Simple operation** suitable for non-trained operators
- **Silent operations** <70 dB(A) at the distance of 7m / 23Ft
- Suitable for **workshop and/or airside operation**
- **Environmental operating temperature** from -20 °C to 55 °C / -4 °F to 122 °F
- **Transport casing** with pull up handle as standard for each load bank
- Triple thermal protection - **extremely resistant** to high temperature
- **Free DEKAL licensed software application & proper drivers included**
- **All measurements possible to archive & printout, including diagram graphics**
- Aluminum housing and **non-corrosive parts**
- **High component quality control** by manufacturer
- **High reliability** - effective standardization process
- Isolated jack sockets - **unique user friendly safety feature** for external voltage test
- Spare parts availability and **accurate on-time deliveries**
- **Short worldwide delivery period** with tracking feature & insurance
- **2 years full warranty with extension option** for all DEKAL load banks
- CE certification - health, safety, and environmental protection standards
- Made for power source testing procedure according to military specifications
- Classification CE marking, DIN, VDE, IEC, IP 21 protection rate level



NCAGE CODE: 1267Q



Excellent SME



Creditworthiness Rating



D-U-N-S®
REGISTERED™