

1.875 MVA Resistive/Reactive



Resistive/Reactive

- Provides kVA/kVAR real world loads
- Adjustable power factor

Industry Leading Life Span

- Durable 20+ year unit reliability
- Built for transport

PC Operations & Data Logging

- Print, graph and download professional diagnostic reports

Parallel Multiple Units

- Manage up to 10 units/50 MW with one controller

Loadbank Specifications

Capacity

1.875 MVA/1500 KW @ 480 volts, 60 Hz, 3 phase, 0.8 PF units are linkable for larger loads

Design Voltage

480 volts, 60 Hz; may be used in lower voltages and 50 Hz at reduced capacity

Minimum Load Steps

1kW, 1kVAR

Control System

Hand-held, PC, or manual control systems

Ambient Parameters

Maintains maximum capacity in ambient conditions up to 120° F

Fan and Control Power

Via main bus or 30 amp, 480 volt, 3 phase external source

Air Flow

Side intake, top exhaust

Enclosures

6' ISO weatherproof container

Dimensions

1.875 MVA – Height: 8.5'
Width: 6.23', Length: 8.0'
Weight: 13,200 lbs.

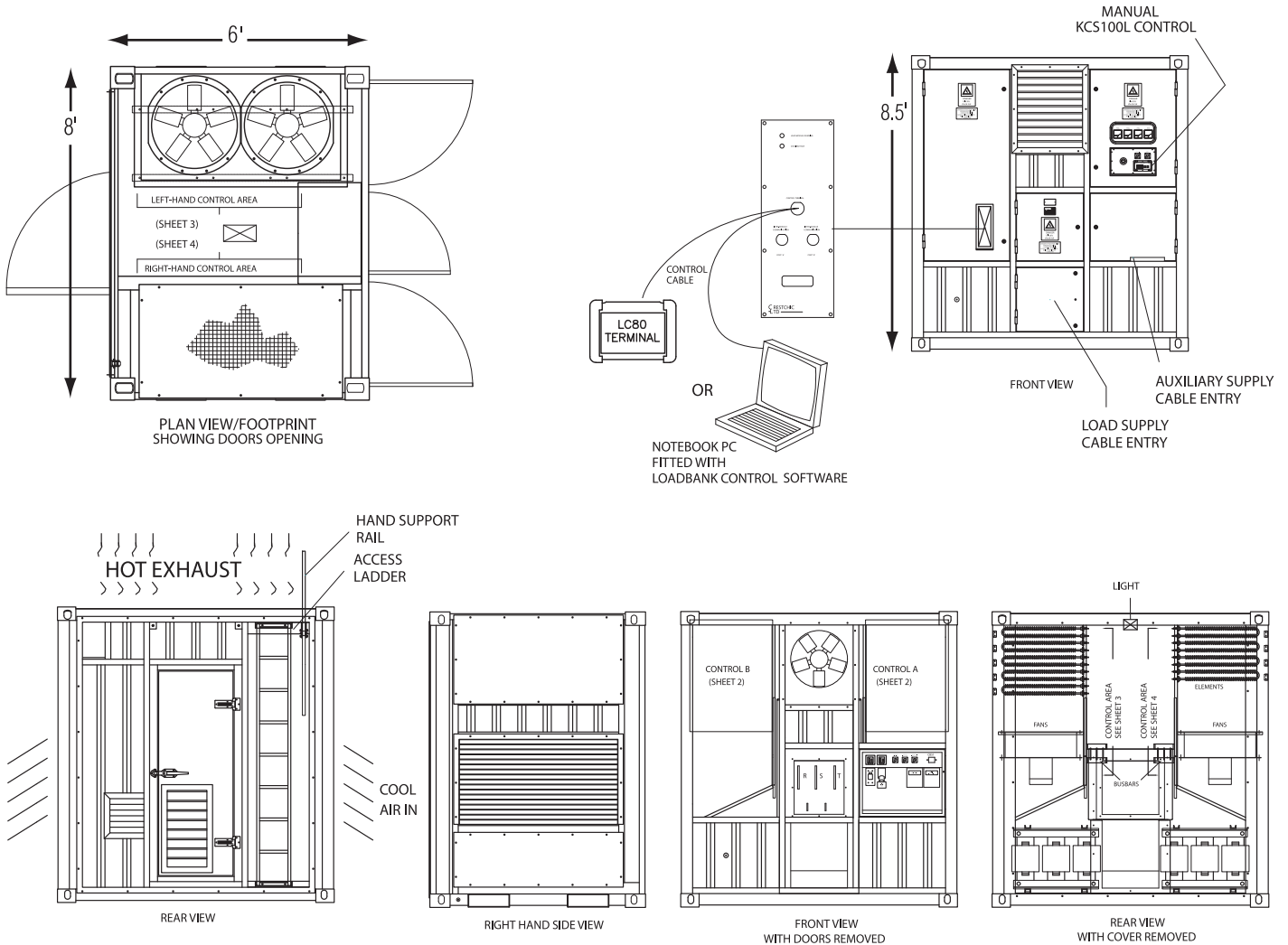
if it wasn't tested, it doesn't work.

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Loadbank Footprint Rendering



Loadbank Controller Specifications

KCS

Factory mounted manual control system, thumbwheel switches for adding or removing kW and PF, analog ammeter for each phase, and analog voltmeter with a selector switch for each phase.

LC80

Hand-held controller to run manual load tests, automatic load tests, and control the loadbank from up to 300 meters away. Rental units may have HHT-100/LC60 controller.

Eclipse PC System

Transfers all test results to a PC; produces graphs, charts, and reports; compatible with all Microsoft® operating systems.

ORION PC System

Transfers all test results to a PC; produces graphs, charts, and reports; compatible with all Microsoft® operating systems. Rental units may have ECLIPSE PC System.

Materials and specifications are subject to change without notice.

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