### 500 kVA Resistive / Reactive

# **Resistive/Reactive**

Fully adjustable power factor

# **ISO Container**

Durable quality construction

# 50/60Hz Power Range

Multiple configurations with no modifications required

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Crestchic Loadbanks WORLDWIDE LOADBANK SPECIALISTS

The leading authorized distributor of Crestchic since 2001

#### Capacity

500 kVA/400 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**

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Maintains maximum capacity in ambient conditions up to  $120^\circ$  F

### Fan and Control Power

Via main bus or 20 amp, 480 volt, 3 phase external source

### **Loadbank Specifications**

Air Flow Side intake, top exhaust

#### Enclosures 4' ISO weatherproof container

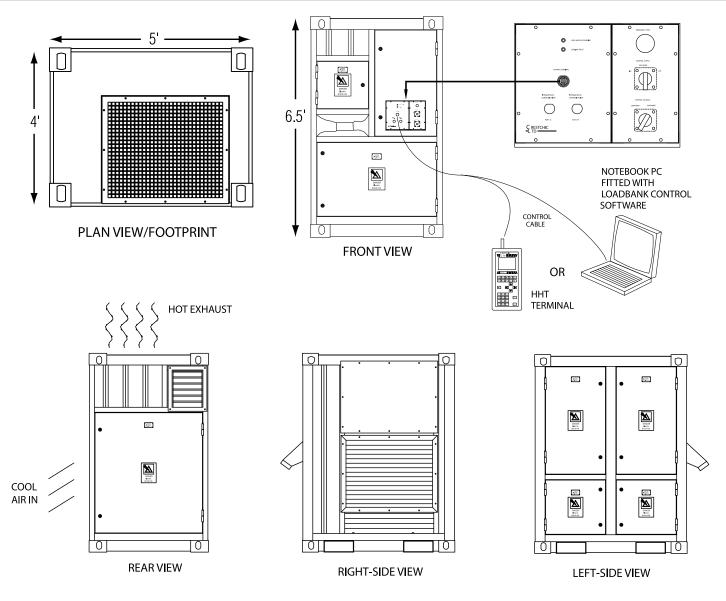
Dimensions 500 kVA – Height: 6.5' Width: 4.0', Length: 5.0' Weight: 4,800 lbs.

### 877.838.1088

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## it works. every time.

### Loadbank Footprint Rendering



### Loadbank Controller Specifications

### KCS

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

### HHT-100

Hand-held controller to run manual load tests, automatic load tests, and control the loadbank from up to 300 meters away

### **Eclipse PC System**

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

Materials and specifications are subject to change without notice.

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