

# Site Load Correction Load Bank

Model SLC150

## 150kW PORTABLE LOAD BANK WITH THE FOLLOWING FEATURES:

- Designed specifically for site load correction applications
- Outdoor rated
- Field adjustable
- 5kW resolution
- 208V and 480V models (single voltage only)
- Outdoor rated CTs included



## CONSTRUCTION

The load bank enclosure is constructed of heavy gauge aluminized steel. A fixed louver is provided on the exhaust opening. Contactors are protected in a thermostatically controlled heated enclosure.

## COOLING SYSTEM

Forced air-cooled by single 1HP, integrally mounted blower with direct drive fan. Rated for continuous operation. No separate power source is needed as the blower is factory wired to the load bus.

## CONTROL POWER

An integral control power transformer is provided for control circuit operation. No external power is required.

## OPERATOR CONTROLS

Unit will come pre-programmed based on information that customer must provide prior to shipment. Unit has Stop and Start buttons as well as a 12 position "Station Select" switch that can be used for field adjustments of load (increments must be pre-programmed).

## METERING

There is no external metering on this unit.

## BLUEPRINT & DIMENSIONS:

### APPROXIMATE DIMENSIONS:

27"W X 52"D X 47"H  
[686 X 1321 X 1194 MM]

### APPROXIMATE WEIGHT:

550 LBS [250 KG]

### MANUFACTURER:

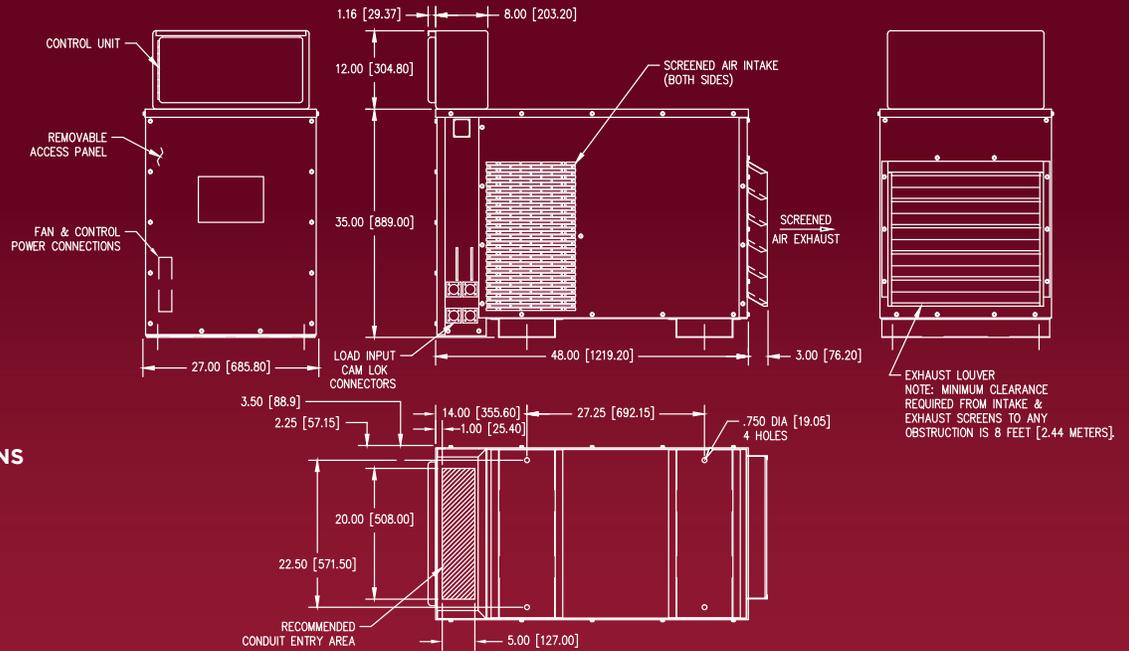
AVTRON POWER SOLUTIONS

### APPROXIMATE CAGE DIMENSIONS (APPROXIMATE):

36"W X 62"D X 64"H  
[914 X 1575 X 1626 MM]

### APPROXIMATE WEIGHT (WITH LOAD BANK):

1115 lbs [506 kg]



Ask us about our  
***Intelligent Load Bank Remote System***  
It turns multiple load banks into a single load bank system for commissioning

## CURRENT TRANSFORMERS:

Circular split core current transformers of various ratings are available.

Amperage Rating	Inside Diameter (inches)
200A	4"
400A	4"
800A	6"
2000A	8"



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