



Specifications

Rating	400 kW Continuous
Controls Power	120 volt (transformer included)
Instrumentation-Digital	Volts, Amps, Hertz, Kilowatts
Input Voltages:	
3 Phase	208 - 240 or 416 - 480 (3 ph)
1 Phase	120 or 240 (1 ph)
Weight:	
Load Bank	785 lbs.

LPH-400 Ratings & Load Steps

Load Steps - 3 phase

At 480 or 240 Volts AC	
Rating	400 kW
Amperage (amps)	481 @ 480 volt / 962 @ 240 volt
Steps	5, 10, 10, 25, 50, 100, 100, 100 kW
At 208 Volts AC	
Rating	300 kW
Amperage (amps)	833 @ 208 volt
Steps	3.7, 7.5, 7.5, 18.7, 37.5, 75, 75, 75 kW

Load Steps - 1 phase

At 240 Volts AC	
Rating	267 kW
Amperage (amps)	1112 @ 240 volt
Steps	3.3, 6.7, 6.7, 16.7, 33.3, 67, 67, 67 kW

Standard Features

- **Load Capacity** - up to 400 KW
- **Continuous Operation**
- **Convenient Operator Controls** - The operator control panel includes a Master Load ON-OFF switch, individual load-step ON-OFF industrial toggle switches, a Control Power ON-OFF switch, and a Load Voltage selector switch.
- **Safety Features** - The Millennium load bank features branch circuit fusing on all load steps. Wrong voltage protection, motor overload protection, over temperature protection, and cooling air loss protection are also provided.
- **Digital Metering** - Avtron Advanced Digital Monitoring Systems (ADMS)TM is provided for display of Volts, Amps, Frequency, and KW. ADMSTM also includes Data Logging Software at no additional cost.
- **Data Logging Software** - Available

Digital Display



Voltage
Amperage
Frequency
Kilowatts

