

400KW Load Bank



Manufacturer – Viking
Model – 400KW Load Bank

Specifications

DIMENSIONS: Standard : H:2070mm W:1315mm D:1408mm

UNIT WEIGHT Standard : 728 KG With optional Forklift base: 812 KG

LOAD RATING: 400KW @ 415 volt AC, 50Hz, 3 wire connection (Resistor tolerance +/- 3.5%)

LOAD STEPS: PLC controlled load step selection allowing single step load changes in 5KW increments from 0 - 400KW

LOAD MODES: Manual load step application and programmable auto load test sequence mode

RESISTOR WIRING: 200 degree 'C' rated silicone insulated

LOAD CABLE CONNECTIONS: Shielded terminal links with 3 x M12 bolted connections per phase

FAN MOTOR: 7.5KW, 400 VOLT +/- 10%, 50Hz ,4 pole TEFC, IP54. DOL start with thermal overload

FINISH: Grey/black UV stabilised Powder Coat with stainless steel discharge grille and fasteners

ENCLOSURE: IP55 (control panel door closed) IP44 (control panel door open)

DIGITAL METERING: Backlit LCD for Volts, Amps KW, KVA, KWH, PF with RS-485 Mod-Bus communication to main HMI control screen for duplication of data

AUXILLARY POWER: External control/fan power inlet with panel mounted changeover switch (wiring only)

REMOTE HMI PANEL: HMI control panel with metal enclosure for remote mounting. Includes unit mounted ethernet communication option and 24 volt DC power supply terminals.

This spec sheet is provided for information only and is subject to change.

DIMENSIONS (mm):

