



VP-9000

Version: 01-2011

Locking processor VP-9000

for mains load regulation and control.

The housing can have up to eight locking plug-in modules.



Functions:

- locking in priority order (importance of the individual machines)
- locking of 1-phase, 2-phase and 3-phase mains load (also mixed)
- statistical evaluation of locking variables
- universal mains load limits according to daily and weekly program
- locking of any mains load
- differentiation between three different operation data categories: load values (total load, load of individual phases, load of the individual machines)

Operation:

- double-line display with data on the current machine settings, load values and statistics
- locking module with single enable switches
- double-digit seven-segment display (number of mains load, request, enable)

Connection:

- three lines to be connected for each machine (request line, enable line and current time line)

Power supply: 230 V DC, 50 Hz

Ambient temperature: 0° to 50° C

Power consumption: max. 85 W

Data storage after power failure: at least five years

Inputs: request current time

Outputs: Enable

Dimensions mm (W x H x D): 600 x 478 x 400 (19"- housing with 9HE)

Weight: about 45 kg