

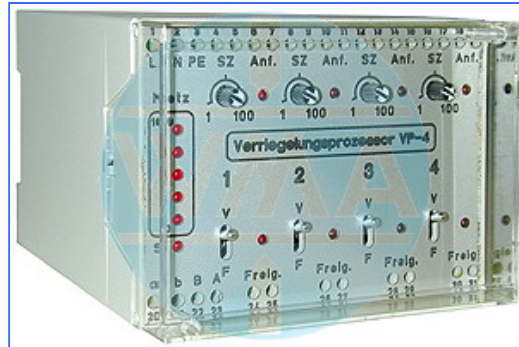


VP-4

Version: 01-2011

Locking processor VP-4

for mains load regulation and control. Prevents exceeding the prescribed mains load, even if a number of machines are in operation simultaneously.



Locking:

- four-fold locking with manual allocation
- emergency release with toggle switch
- adjustable mains load through each machine from 0 to 100%

Cascade:

- Can be extended up to 16 locks, that is 4 x VP-4

Display:

- request and enable via LEDs
- mains load via LED bar display

Supply voltage: 230 V / 50 Hz (+/- 10%)

inputs:

- four requests via solenoid valve voltage 24 to 42 V DC
- four current times (locking contact) via potential-free contact

outputs:

- four enables via potential-free contact (max. 48 V / 0.4 A / 20 W)

Dimensions (mm):

VP-4 (W x H x D): 100 x 75 x 109.5; hoof rail fixture

VP-4plus (W x H x D): 270 x 390 x 155; equipped with a ready-to-connect wall housing with one module VP-4. Expandable to max. one further VP-4 module