

PVX

Electronic pressure regulator for Aquavac

Datasheet, 18.04.2023, V2.0

Engineered and made in Switzerland

The PVX is designed to fit easily on the Aquavac PV15 or PV25 to replace manual pressure setting actions and to program cycles of several stages. The duration of the stage and the transition time between stages are also programmable.

Machine functions

- Electronic pressure regulation for Aquavac PV15 and PV25 (Aquavac not supplied with the PVX
- Signaling by colored LED for safe opening of the tank
- Manual function for pressurization and vacuum
- Touch-screen

Software functions

- Intuitive menus in 5 languages
- Simple programming of the cycle times, stage duration and transition times
- 18 test cycles, each with 10 stages
- History of the last 10 cycles performed and failures in memory



Technical specifications

110-230 V / 50-60 Hz Supply voltage:

Power: 450 W Minimum inlet pressure: 5 bar Maximum inlet pressure: 30 bar

Regulation range: -0,8 to 15 bar (for PV15) -0,8 to 25 bar (for PV25)

Weight: 5,1 kg

Dimensions (I/d/h): 230 x 235 x 140 mm