

Precision pressure maintenance Compresso Connect F

Precision pressure maintenance, +/-0.1 bar, with compressor for heating, solar and cooling water systems, and systems according to EN 12828, EN 12976, ENV 12977.

Antifreeze additive up to 50%.

TecBox control unit, space-saving mounting on the base vessel CU or CG up to 800 litres.

Compact with all necessary functional elements, high-quality metal casing including mounting kit for the air-side connection with the base container.

Silentrun operation, particularly low-noise, noise level 59 dB(A)

Pressure optimized starting mode, 1 compressor, valve block with 1 overflow valve and safety valve.

Fillsafe make-up water monitoring with control of a Pleno P make-up unit.

Check of the amount, time, frequency and a decalcification unit Pleno refill.

BrainCube Connect control for intelligent and safe plant operation, self-optimizing memory and data storage, self-explanatory, operation-oriented menu, help texts and clear text communications.

Easy to use illuminated 3.5 "colour TFT touch-screen display for presentation of all relevant parameters, data, and graphics.

Ethernet interface to connect to the Internet and remote access.

All data via Internet access read- and changeable.

Alarm message via Internet or transfer to BMS system.

USB and RS485 interface with Modbus communication.

2 potential-free, individually configurable digital outputs, numerical and graphical display of pressure and content.

Electrical connection with special coupling to the mains, CE-marked according to the requirements of the European directives PED/DEP 97/23/EC, 2004/108/EC, 2006/95/EC.

Swiss made by Pneumatex.

Max. Temperature	70°C
Min. Temperature	5°C
Voltage:	230 V / 50 Hz.
Power	0.6 kW
Producer:	Pneumatex

Type:	Compresso Connect C 10.1-3,75 F
Max. Pressure	3,75 bar
Art.-No:	8101411

Type:	Compresso Connect C 10.1-5 F
Max. Pressure	5 bar
Art.-No:	8101413

Type:	Compresso Connect C 10.1-6 F
Max. Pressure	6 bar
Art.-No:	8101414