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ENA - prosystemitalia.com

ENA - Group 2021A



Application

The ENA is a pressure step degasser that makes use of vacuum for highly efficient degassing of closed systems. Moreover, the ENA ensures automatic topping-up of the system after the top-up water has been degassed. Can be easily used in combination with a Flexcon diaphragm pressure expansion vessel or pressure expansion automat.

Active degassing by patented PALL-Ring technology.

The menu of the control unit is available in 18 languages.

Fully assembled and ready to connect.

Controller can be programmed as required. Connection to BMS possible (RS 485).

Technical Data

Working temperature: 3 °C to 70 °C.

Maximum (feed) supply temperature in the system: 120 °C.

Ambient temperature: > 3 °C to 45 °C.

Maximum pressure in the suppletion feed line: 2 to 8 bar.

Noise production: approx. 55 dB(A).

Electrical connection 230 V 50 Hz.

Suitable for addition of glycol-based anti-freeze up to 30%.

Approvals

Complies with the following guidelines: Machinery Directive 2006/42/EC; PED 2014/68/EU.

Type	Pressure max [bar]	Working pressure [bar]	w[mm]	b [mm]	h[mm]
ENA 7	8	0,8 - 2,7	740	325	1270
ENA 10	8	0,8 - 3,5	740	325	1270
ENA 20	8	2,0 - 4,5	740	325	1270
ENA 30	10	3,0 - 8,0	710	525	1270

Tipo	Kg	Pezzi per confezione	Codice Articolo
ENA 7	55	1	17070
ENA 10	50	1	17090
ENA 20	60	1	17091
ENA 30	75	1	17092