

Automatic pressure unit

Applications

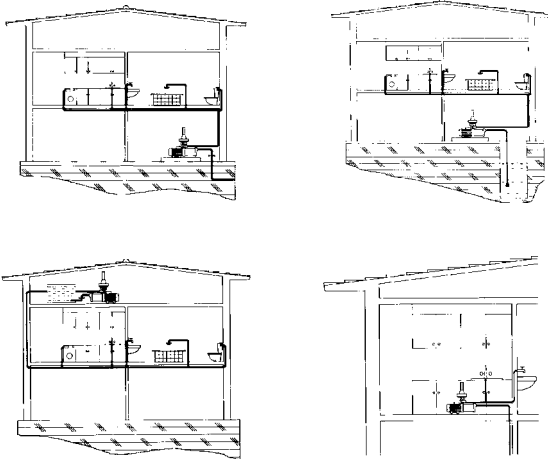
Assembled on a pump for automatic water supply and to reduce the water hammer.
Free of maintenance without preload of air.

Specifications

Quiet running operation.
Non return valve built-in, pressure gauge, pressure switch and electronic control with dry running function integrated with manual reset button.
Adjustable starting pressure 1.5 - 2.5 bar
Plastic union connection included

Materials

Plastic components in polypropylene.
Internal membrane in natural rubber.
Screws in stainless steel AISI 304.

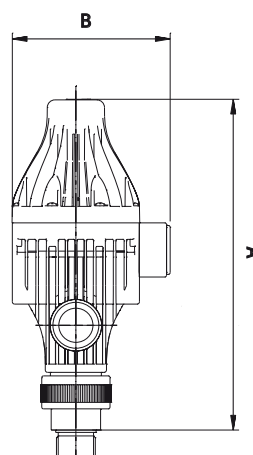


Technical features

Model	I [A]	Hz	Protection	Max. Pressure [bar]	Max. Static Pressure	Starting Pressure	Stopping Pressure	Diferential Pressure [kg/cm ²]	Max. Flow [m ³ /h]	Max. Building Height [m]	Ø Inlet connection	Ø Outlet connection	1~230 V
													Code
Pressdrive	10	50/60	IP 54	7.5	10	1.5 - 2.5	Max. given by the pump	≥ 0.7	8	12	1" male	1" female	197305

Dimensions and weights

Model	A	B	Kg
Pressdrive	281	134	0.9



Pressdrive 05 Pressure



Automatic pressure unit

Applications

Assembled on a pump for automatic water supply and to reduce the water hammer.

Maximum working temperature: 60° C.

Supplied with power cable.

Plastic union connection included.

Materials

Plastic components in polypropylene.

Internal membrane in natural rubber.

Screws in stainless steel AISI 304.

Features

Maximum pressure 10 bar.

Voltage: 1x 230V 50/60 Hz.

Maximum current 12 A.

IP 55 protection.

Adjustable starting pressure 1,5-2,5 bar.

Non return valve built-in, pressure

gauge, pressure switch and electronic

control with dry running function

integrated with manual reset button.



Technical features

Model	I [A]	Hz	Protection	Max. Pressure [kg/cm ²]	Starting Pressure [bar]	Diferential Pressure [kg/cm ²]	Stopping Pressure	Max. temperature [°C]	Ø Inlet connection	Ø Outlet connection
Pressdrive 05	12	50/60	IP54	10	1,5-2,5	1	Max. given by the pump	60	1"	1"

Dimensions and weights

Model	A	B	C	D	E	Kg
Pressdrive 05	213	155	G1"	108	195	0,9

