

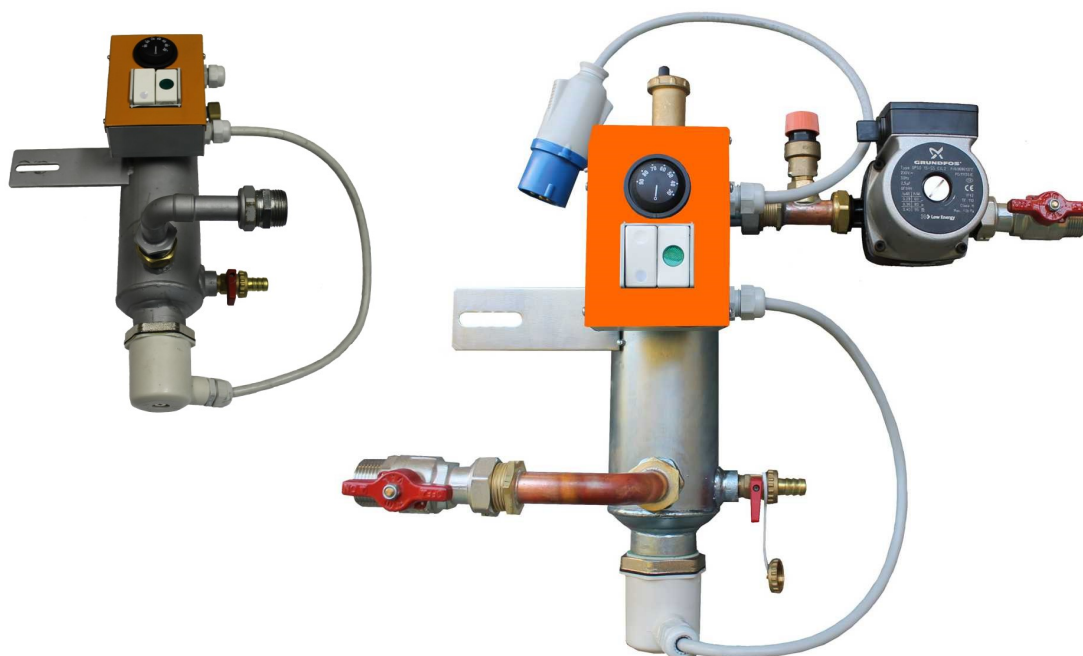
APS 009 heat barrel from 3-6 kw.

Technical description

Auxiliary barrel with maximum capacity of 3 kw, without adjustment, designed and built in order to use in case of application of main machine APS 004, outside there are parameters of installed power.

It's complete with:

- galvanized steel barrel
- air vent and drain valve unit
- control panel with switch-led resistance
- adjustable thermostat from 30° to 90° with probe applied on the same barrel



Raccomanded application

Hot termal test for small heating systems

Heating small greenhouses

Heating hobby local

Direct application on APS 004

Direzione amministrativa e commerciale

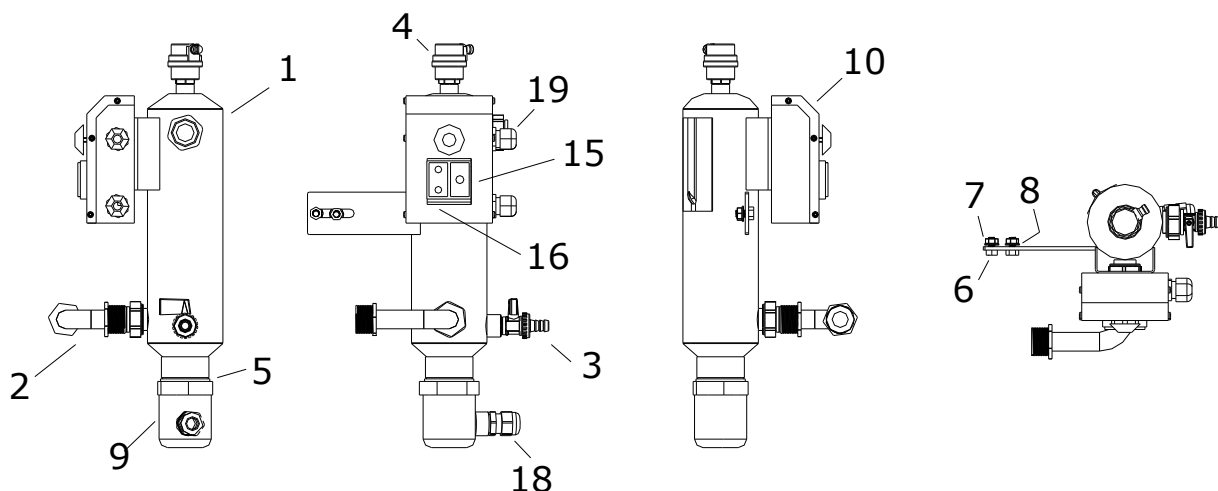
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Produzione e laboratorio

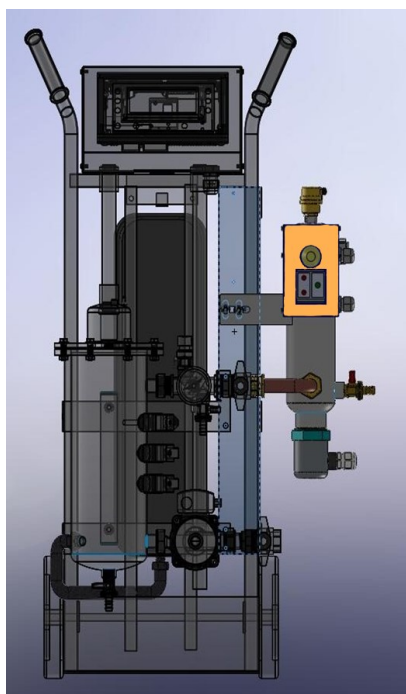
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Description of the main components installed



- 1 - STEEL BARREL
- 2 - COPPER CONNECTION
- 3- LOADING AND UNLOADING VALVE
- 4- AIR VENT VALVE
- 5- RESISTANCE GASKET
- 6-7-8 NUTS AND BOLTS FOR ATTACHMENT TO CART
- 9- NICKEL PLATED RESISTANCE FROM 3 KW IN IP 54 CASE
- 10- DASH ELECTRIC BOARD
- 15-16 OPERATING AND SIGNALLING SWITCHES
- 18- ELECTRIC RESISTANCE ATTACK
- 19- ELECTRIC ATTACK FOR ELECTRICAL BOX



Application on APS 004

Technical and electrical data

Rate power unit	: 3000 W
Nominal pressure	: 600 kPa
MIN water pressure operation	: 50 kPa
MAX water pressure operation	: 600 kPa
Barrel capacity	: 1.6 lt
Max exercise pressure	: 200 kPa
Total weight load	: 3 Kg
Electric protection degree	: IP 42
Electrical resistance protection degree	: IP 54

Electrical output	: 3000 W
Numbers of resistances	: 3 (elements)
Heat capacity for item	: 1000 W
Power supply voltage	: 230 V, 2P + T
Ampere	: 13,0 A