

The units are fitted onto bath vessels with a maximum volume of 100 l.

The bridge can be adjusted to fit widths between 320 and 800 mm and is thus suitable for use with a wide range of different bath sizes.

The powerful combined pressure and suction pump enables a good heat exchange in the bath and the simultaneous temperature control of an external unit.

Comes with

Connections for tubing with 8 and 12 mm id.

Optional accessories

Order-No.

External analog box **333-0685**

230V Power supply for analog box **333-0705**

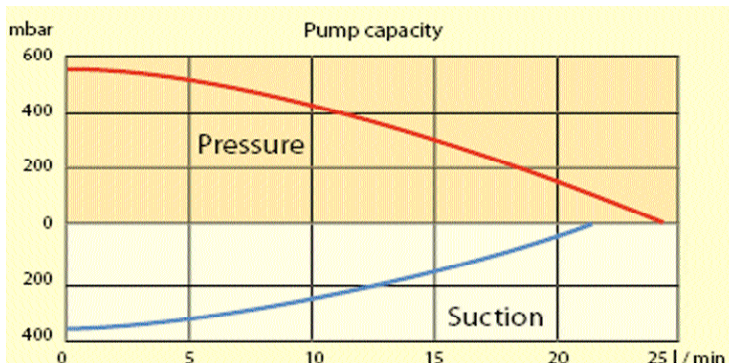
Software ThermStar95plus **091-2950**

Tubes and Bath liquids

Immersion cooler

Pt100-sensors

Profibus-interface on request.



Technical specifications acc. to DIN 12876

		P1-H70	P2-H70
Working temperature range	°C	30...250	30...280
with tap water cooling	°C	20...250	20...280
with other cooling	°C	-75...250	-90...280
Temperature accuracy	+/- K	0.01	0.01
Heater capacity 230V / 115V	kW	2.0 / 1.2	3.0 / 1.2
Pump: Pressure max.	mbar	560	560
Flow rate max.	l/min	24	24
Suction max.	mbar	380	380
Flow rate max.	l/min	22	22
Width of the bath bridge from...to	mm	320...800	320...800
Immersion depth from...to	mm	70...150	70...150
Overall dimensions WxLxH	cm	32 x 17 x 36	32 x 17 x 36
Total wattage 230V / 115V	VA	2100 / 1250	3100 / 1250
Net weight	kg	6.1	6.1
Order-No. for 230V / 50-60Hz		440-0511	441-0511
Order-No. for 115V / 60Hz		440-0512	441-0512
ExtraPlus-Rating		+++++	+++++