

CC-225B

Heating Bath consisting of insulated stainless steel bath with stainless steel housing. Powerful pressure and suction pump made of high-resistant plastic. Temperature range up to max. 200° C. Bath bridge with hole for cooling probe (e.g. for immersion cooler TC45-TC100E). With adjustable overtemperature protection according to DIN 12876.

Pilot ONE:

The new Pilot ONE controller with pioneering technology and advanced control functions brings numerous advantages to routine work. The extensive features list includes a brilliant 5,7" TFT touchscreen display, USB and network connections, an integrated technical glossary and language support in 13 languages (EN, DE, FR, IT, ES, RU, CN, PT, JP, CZ, PL, KO, TR). The Pilot ONE has a convenient navigation system with easily remembered icons and menu categories which are colour sorted to make routine work simpler. Thanks to a favourites menu and One-Click operator guidance all important information is always just a few keystrokes away. Software wizards also help you to set up, ensuring correct settings. The USB port allows connection of the system to a PC or notebook. Together with the Spy software, requirements such as remote control or data transmission are easily achieved in a cost-effective manner. Network integration is easy with the internet port.

The range of functions can be expanded very easily via E-grade at any time by entering a unit specific upgrade code:

E-grade "Exclusive": TAC (True Adaptive Control) - self optimising internal and cascade control, selectable temperature control mode (Internal/Process), programmer with 3 programs (max. 15 steps), ramp function (linear), 5 point calibration, scalable graphic display, favourites menu, display resolution 0,01 K.

E-grade "Professional": Programmer with 10 programs (max. 100 steps), ramp function for temperature gradients (linear and non-linear), 2nd set point, user menus (Administrator level), calendar start.

3-2-2 warranty - registration required.

Technical data according to DIN 12876

IP20 5 ℃ 40 ℃	
5 °C	
IDee	
16A	
10A	
10 A	
240V 1~ 60Hz	
10 A	
230V 1~ 50/60Hz	
16 kg	
350x555x425 mm	
290x329/ 200 mm	
25	
25	
M16x1 male	
0,4 bar	
22 l/min	Order-No.: 2002.0005.01
yes	
0,7 bar	
27 l/min	
	Introv
2 kW	
Class III / FL	
Device), RS232	<u> </u>
Ethernet, USB (Host u.	
Pt100	
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	Ethernet, USB (Host u. Device), RS232 Class III / FL 2 kW 27 l/min 0,7 bar yes 22 l/min 0,4 bar M16x1 male 25 l 25 l 290x329/ 200 mm 350x555x425 mm 16 kg 230V 1~ 50/60Hz 10 A 240V 1~ 60Hz 10 A 10A

Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.

Technical data according to DIN 12876

Accessories and periphery: mini-USB cable #54949*, Drain valve with cap #6839, adjustable base #40681, cooling coil #30564, pump adaptor #19607, Note: When using Huber pump adapter: Polyglycol is not permissible to be used as a heat transfer fluid,test tube racks Typ 1-4, holder for dip cooler TC45(E)-TC100(E) #14562, nozzle #33288, cover for bath bridges #40836*, Bath covers in various versions: see catalogue, DS level regulator #9580 * standard equipment

Output data valid for: Room temperature 20°C In accordance with EN60034-1 the following voltage and frequency tolerances are valid: Voltage + / - 10%, as long as the frequency tolerance does not run in the opposite direction. Example: -10% voltage and + 3% frequency -> not allowed ! -10% voltage and -3% frequency -> allowed.

Information to Electromagnetic compatibility: Classification (disturbance) to EN55011: Class A, Group 1

Standard delivery conditions - Power cable configuration:

1. Single-phase devices (230V/115V) -> with cable and plug

2. Three-phase devices with current consumption less than 63A -> with cable, without plug

3. Three-phase devices with current consumption greater than 63A -> without cable, without plug

** Please respect space requirements. See operating conditions at www.huber-online.com



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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.





