

## Controlling • Programming • Viewing • Recording

JULABO offers YOU the most suitable software for YOUR application. YOU save time, make YOUR work easier – control, optimize, visualize and record temperature and time-dependent processes without any hassle.

For routine control tasks of only one JULABO instrument, the FREE 'EasyTemp' is ideal (download at [www.julabo.de](http://www.julabo.de)). For more demanding applications JULABO offers 'EasyTemp Professional' for controlling up to 8 instruments. The connection is carried out inexpensively and simply via digital RS232 interface or USB converter. Ask JULABO!

JULABO Software Solutions offer:	EasyTEMP	EASYTEMP PROFESSIONAL
Control of one JULABO unit with integrated interface	●	●
Control of up to 8 JULABO units with integrated interface		●
<b>Instrument window:</b>		
Recording and display of currently measured values on PC	●	●
Setpoint programming via PC	●	●
Status indication	●	●
Individual control window for each unit		●
Simultaneous start of units with just one button		●
<b>Recording of measured values:</b>		
Graphic zoom data function	●	●
Display of up to 4 curves in one diagram	●	
Display of up to 16 curves in one diagram		●
Up to 4 definable scales		●
Curves can be assigned to individual scales		●
Entry of formulas such as averaging, differences between measured values, etc.		●
Entry of text comments with display in the diagram		●
<b>Ramp programming:</b>		
Ramp function of up to 100 steps	●	
Ramp function of up to 1000 steps (individually for each instrument)		●
Repeat memorized profiles	●	●
Modifications to running profiles	●	●
Graphic display of total profiles		●
<b>Data recording:</b>		
Recording of measured values in ASCII format	●	●
Recording of measured values in Excel		●
Saving of further relevant measuring data		●
Scalable monitoring pattern		●
Trigger function for recording		●
Export function of graphs into JPG format		●
Loading of previously created recordings with print function		●
<b>Options:</b>		
Control and integration of laboratory instruments of different makes, e.g. laboratory stirrers, magnetic stirrers, analyzing balances, dosing pumps, pH meters, etc.		on request
Drivers for interfaces such as Profibus, Devicenet, Ethernet, RS485		on request
21 CFR 11 conformity		on request

Order No.	Description	Suitable for
8 901 102	'EasyTemp' control software (free download at <a href="http://www.julabo.de">www.julabo.de</a> )	Units with RS232
8 901 105	'EasyTemp Professional' control software, with USB dongle	Units with RS232
8 980 073	RS232 interface cable, 2.5 m	Units with RS232
8 980 075	RS232 interface cable, 3.0 m	SW22 + SW23 shaking water baths
8 900 110	USB interface adapter cable	Units with RS232
8 900 015	PBM Profibus DP Master	Connection via USB port on PC
8 900 005	PB-5 Option: integrated Profibus DP	'HighTech' circulators HL, SL
8 900 002	PB-2 Option: integrated Profibus DP	Presto <sup>®</sup> , Magnum 91, Forte HT
8 900 003	PB-3 Option: integrated Profibus DP	LC6 programmable controller
8 980 030	PBI Profibus DP Interface Box	Units with RS232

## Customized solutions

JULABO offers a turnkey automation solution including custom software and hardware solutions for specific applications. JULABO offers YOU a turnkey dedicated solution to your automation requirements.