

Price list **2025**

**Laboratory requirements**

Item number	Type	Description	List price in EUR net, plus tax	HS code
V.830.033.122	Evaporator system EVA-QS-S-16	Evaporator system EVA-QS-S-16 for 16 samples with stand, complete system for sample concentration with nitrogen, consisting of:	2690	84198998
V.833.000.002	Evaporator EVA-QS-S, stand	Evaporator unit EVA-QS-16-S (without thermostat) consisting of stand and gas dosing unit for 16 samples, all outlets individually adjustable incl. 16 stainless steel capillaries and PU connection tube	1040	84198998
V.830.011.122	Evaporator system EVA-EC1-S 24-16	Evaporator system EVA-EC1-S for 24 samples, consisting of: Stand with gas dosing unit with 24 individually adjustable outlets, metal block thermostat EC-1V-130, max. working temp. 130°C, heating block HB-EC1-24-16 with 24 holes for standard test tubes Ø 16.2 mm, drilling depth 65 mm, 24 stainless steel cannulas, 1 pc. Gas inlet tap, 2 m PUR hose, ID 4 mm, OD 6 mm	2990	84198998
V.832.000.002	EVA-EC1-24-S	Evaporator EVA-EC1-24-S for 24 samples with stand, manual height adjustment of the removable gas dosing unit, all outlets individually adjustable incl. 24 stainless steel capillaries and PUR connection tube	1155	84198998
V.830.511.122	Evaporator system EVA-EC1-L 24-16	Evaporator system EVA-EC1-L 24-16 for 24 samples with lift, complete system for sample concentration with nitrogen	5335	84198998
V.832.416.003	EVA-EC1-24-Lift	Evaporator EVA24-EC1-L for 24 samples with motorized lift and rotatable gas dosing unit, all outlets individually adjustable incl. 24 stainless steel capillaries Circuit diagram no. 04113000 Serial number: #N	3500	84198998
V.830.012.122	Evaporator system EVA-EC2-S 48-16	Evaporator system EVA-EC2-S for 48 samples, consisting of: Stand with gas dosing unit with 48 individually adjustable outlets , metal block thermostat EC-2V-130, max. working temp. 130°C, heating block HB-EC2-48-16 with 48 holes Ø 16.2 mm, drilling depth 65 mm, 48 stainless steel cannulas , 2 gas inlet stopcocks , 2 m PUR tubing, ID 6 mm, OD 8.7 mm	3970	84198998
V.831.000.002	EVA-EC2-48-S	Evaporator EVA-EC2-48-S for 48 samples with manual stand height adjustment and removable gas dosing unit, all outlets individually adjustable incl. 48 stainless steel capillaries	1770	84198998
V.830.512.122	Evaporator system EVA-EC2-L 48-16	Evaporator system EVA-EC2-L for 48 samples with lift, complete system for sample concentration with nitrogen	6290	84198998
V.832.416.005	EVA-EC2-48-Lift	Evaporator EVA-48-EC2-L for 48 samples with motorized lift and rotatable gas dosing unit, all outlets individually adjustable incl. 48 stainless steel capillaries Circuit diagram no. 04113000 Serial number: #N	4090	84198998
V.830.541.122	Evaporator system EVA-VIS-72 for 72 samples	Evaporator type EVA-VIS-72 Complete system for concentrating up to 72 samples to a residual volume under visual control, consisting of	9940	84198998
V.834.416.001	EVA-VIS-72- Lift	Evaporator EVA-1VIS-LDID-72, for gentle sample concentration with nitrogen, anodized aluminium gas dosing unit with 3-section chamber for 72 positions with separate gas connection and inlet tap Upper section with 72 plastic knurled screws for individual adjustment of the gas flow	5000	84198998

		Lower section with 72 holders for stainless steel cannulas Motor-driven lift for convenient lifting and lowering of the gas dosing unit, rotating holder 72 stainless steel capillaries Warranty: 3 years from date of delivery Circuit diagram no. 04113000 Serial number: #N		
<b>V.825.211.003</b>	Set of cannulas (12) VA Ø3/2 -Ø1 150L	Set of stainless steel cannulas, 1 pa. = 12 pieces A-Ø 3.0 / 2.0mm, I-Ø 1.0 mm, length 150 mm	124	90329000
<b>V.825.211.100</b>	Set of dosing screws 12 pieces M6x30	Set of dosing screws - (12 pieces) M6x30 white	64	90329000
<b>V.825.211.110</b>	PUR hose for VLM evaporators	PUR hose for Köhler VLM evaporators, 2 m	8	90329000
<b>V.825.211.130</b>	Pressure reducer for Köhler VLM evaporators	Pressure reducer with pressure gauge without filter, for Köhler VLM evaporators	123	90322000
<b>V.826.412.000</b>	Adapter plate for EVA-1VIS	Adapter plate for VLM-EVA-1 VIS for use with 72 Pasteur pipettes	720	90329000
<b>V.826.612.000</b>	Adapter plate for EVA-EC1	Adapter plate for gas dosing unit EVA-EC1 for 24 Pasteur pipettes	330	90329000
<b>V.826.712.000</b>	Adapter plate for EVA-EC2	Adapter plate for gas dosing unit EC2 for 48 Pasteur pipettes	520	90329000
<b>V.826.812.000</b>	Adapter plate for EVA-QS	Adapter plate for gas dosing unit EVA-QS for 16 Pasteur pipettes	280	90329000
<b>V.668.161.920</b>	LS-1V-130	Köhler- VLM metal block thermostat type LS-1V-130 Working temperature 5°C > RT up to 130°C , heating tray L/W/D 149X108X59 mm for 1 heating block HB-LS1 or 2 heating blocks HB-LS1H Jumo microprocessor PID controller with timer, ramp and calibration function, membrane keypad Acoustic alarm at limit switch-off Temperature stability over time: ± 0.1 °C LED display: resolution 0.1 °C Temperature sensor 1 x Pt 100 Power: 300 W Overtemperature protection Compact stainless steel housing L/W/H 315/193/140mm Warranty: 2 years Serial number: #N	1430	90321020
<b>V.800.010.000</b>	HB-LS1H-0-0	Heating block type HB-LS1H-0-0 without holes incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x46 mm	220	90329000
<b>V.800.060.000</b>	HB-LS1H-40-0.2-EP	Heating block type HB-LS1H-40-0.2-EP for 40 Eppendorf tubes 0.2 ml incl. 1 stainless steel handle Dimensions L/W/H 148x53x46 mm	220	90329000
<b>V.800.220.000</b>	HB-LS1H-12-16	Heating block type HB-LS1H-12-16 for 12 test tubes, drill Ø 16.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.230.000</b>	HB-LS1H-12-17	Heating block type HB-LS1H-12-17 for 12 test tubes, bore Ø 17.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.250.000</b>	HB-LS1H-12-16 con.	Heating block type HB-LS1H-12-16 con. for 12 test tubes, drill Ø 16.2 mm incl. 1 stainless steel handle Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.270.000</b>	HB-LS1H-24-11,8F	Heating block type HB-LS1H-24-11.8F for 24 chromatography vials, drilling Ø 11.8 mm, drilling depth 22 mm, flat base, dimensions L/W/H 148x53x59 mm incl. 1 stainless steel handle bar.	220	90329000
<b>V.800.470.000</b>	HB-LS1H-12-15-FAL	Heating block type HB-LS1H-12-15-FAL for 12 Falcon tubes 15 ml, drill Ø 16.5 mm incl. 1 stainless steel handle bar	220	90329000

		Dimensions L/W/H 148x53x59 mm		
<b>V.800.480.000</b>	HB-LS1H-4-50-FAL	Heating block type HB-LS1H-4-50-FAL for 4 Falcon tubes 50 ml, drilling $\varnothing$ 29.0 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.560.000</b>	HB-LS1H-48-0,2-EP (Stripes)	Heating block type HB-LS1H-48-0.2-EP for 48 Eppendorf tubes 0.2 ml incl. 1 stainless steel handle Dimensions L/W/H 148x53x46 mm	220	90329000
<b>V.800.570.000</b>	HB-LS1H-40-0.5-EP	Heating block type HB-LS1H-40-0.5-EP for 40 Eppendorf tubes 0.5 ml incl. 1 stainless steel handle Dimensions L/W/H 148x53x46 mm	220	90329000
<b>V.800.580.000</b>	HB-LS1H-24-1.5-EP	Heating block type HB-LS1H-24-1.5-EP for 24 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.590.000</b>	HB-LS1H-24-2,0-EP	Heating block type HB-LS1H-24-2.0-EP for 24 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle Dimensions L/W/H 148x53x46 mm	220	90329000
<b>V.800.660.000</b>	HB-LS1H-24-10,	Heating block type HB-LS1H-24-10 for 24 test tubes, drill $\varnothing$ 10.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.680.000</b>	HB-LS1H-24-12	Heating block type HB-LS1H-24-12 for 24 test tubes, drill $\varnothing$ 12.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.690.000</b>	HB-LS1H-24-13	Heating block type HB-LS1H-24-13 for 24 test tubes, drill $\varnothing$ 13.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.740.000</b>	HB-LS1H-12-18	Heating block type HB-LS1H-12-18 for 12 test tubes, bore $\varnothing$ 18.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.760.000</b>	HB-LS1H-8-22	Heating block type HB-LS1H-8-22 for 8 test tubes, bore $\varnothing$ 22.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.800.780.000</b>	HB-LS1H-5-24F	Heating block type HB-LS1H-5-24F for 5 test tubes, drill $\varnothing$ 24.2 mm incl. 1 stainless steel handle Dimensions L/W/H 148x53x59 mm	220	90329000
<b>V.802.010.000</b>	HB-LS1-0-0	Heating block type HB-LS1-0-0 without holes incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	280	90329000
<b>V.802.020.000</b>	HB-LS-MT-R	Heating block HB-LS1-MT-R, for 1 microtiter plate with 96 holes, round base, L/W/H 148x107x46 mm, interchangeable for LS thermostats	440	90329000
<b>V.802.030.000</b>	HB-LS-MT-F	Heating block type HB-LS1-MT-F for 1 microtiter plate, flat wells, incl. 2 stainless steel handle bars Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.040.000</b>	HB-LS-MT-S	Heating block type HB-LS1-MT-S for 1 microtiter plate, conical wells, incl. 2 stainless steel handles Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.050.000</b>	HB-LS1-PCR	Heating block type HB-LS1-PCR for 1 microtiter plate, conical wells, incl. 2 stainless steel handles Dimensions L/W/H 148 x 107 x 46 mm	440	90329000
<b>V.802.060.000</b>	HB-LS1-80-0.2-EP	Heating block type HB-LS1-80-0.2-EP for 80 Eppendorf tubes 0.2 ml incl. 1 stainless steel handle Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.080.000</b>	HB-LS1-24-1.5-EP	Heating block type HB-LS1-24-1.5-EP for 24 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 148x107x46 mm	440	90329000

<b>V.802.090.000</b>	HB-LS1-24-2,0-EP	Heating block type HB-LS1-24-2.0-EP for 24 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.180.000</b>	HB-LS1-24-12	Heating block type HB-LS1-24-12 for 24 test tubes, drill Ø 12.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.220.000</b>	HB-LS1-24-16	Heating block type HB-LS1-24-16 for 24 test tubes, drill Ø 16.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.230.000</b>	HB-LS1-24-17	Heating block type HB-LS1-24-17 for 24 test tubes, drilling Ø 17.2 mm, drilling depth 51 mm, round base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.240.000</b>	HB-LS1-18-18	Heating block type HB-LS1-18-18 for 18 test tubes, bore Ø 18.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.250.000</b>	HB-LS1-24-16 con.	Heating block type HB-LS1-24-16 con. for 24 centrifuge jars conical, drilling Ø 16.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.270.000</b>	HB-LS1-24-11,8-F	Heating block type HB-LS1-24-11.8-F for 24 chrome.vials EC, drill Ø 11.8 mm, incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.280.000</b>	HB-LS1-24-15F	Heating block type HBV-LS1-24-15F for 24 chrome vials 3.5 ml drill Ø 15 mm, flat base incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.470.000</b>	HB-LS1-24-15-FAL	Heating block type HB-LS1-24-15-FAL for 24 Falcon tubes 15 ml, drilling Ø 16.5 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.480.000</b>	HB-LS1-10-50-FAL	Heating block type HB-LS1-10-50-FAL for 10 Falcon tubes 50 ml, drilling Ø 29.0 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.560.000</b>	HB-LS1-96-0.2-EPS	Heating block type HB-LS1-96-0.2-EPS for 96 Eppendorf tubes 0.2 ml incl. 1 stainless steel handle Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.570.000</b>	HB-LS1-80-0.5-EP	Heating block type HB-LS1-80-0.5-EP for 80 Eppendorf tubes 0.5 ml incl. 1 stainless steel handle Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.580.000</b>	HB-LS1-48-1.5-EP	Heating block type HB-LS1-48-1.5-EP for 48 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.590.000</b>	HB-LS1-48-2,0-EP	Heating block type HB-LS1-48-2.0-EP for 48 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle Dimensions L/W/H 148x107x46 mm	440	90329000
<b>V.802.660.000</b>	HB-LS1-48-10	Heating block type HB-LS1-48-10 for 48 test tubes, drilling Ø 10.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.670.000</b>	HB-LS-48-11	Heating block type HB-LS1-48-11 for 48 test tubes, drilling Ø 11.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.680.000</b>	HB-LS-48-12	Heating block type HB-LS1-48-12 for 48 test tubes, drill Ø 12.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.690.000</b>	HB-LS1-34-13	Heating block type HB-LS1-34-13 for 34 test tubes, drill Ø 13.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x53x59 mm	440	90329000
<b>V.802.700.000</b>	HB-LS1-48-11,8-F	Heating block type HB-LS1-48-11.8- for 48 chrome.vials EC, drill-Ø 11.8 mm	440	90329000

		incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x46 mm		
<b>V.802.740.000</b>	HB-LS1-18-18	Heating block type HB-LS1-18-18 for 18 test tubes, bore Ø 18.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.750.000</b>	HB-LS1-18-20	Heating block type HB-LS1-18-20 for 18 test tubes, drill Ø 20.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.760.000</b>	HB-LS1-12-22	Heating block type HB-LS1-12-22 for 12 test tubes, drill Ø 22.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.770.000</b>	HB-LS1-12-24F	Heating block type HB-LS1-12-24F for 12 test tubes, drill Ø 23.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.802.780.000</b>	HB-LS1-12-24F	Heating block type HB-LS1-12-24F for 12 test tubes, drill Ø 24.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	440	90329000
<b>V.678.161.920</b>	LS-2V-130	Köhler VLM metal block thermostat type LS-2V-130 Working temperature 5°C > RT to 130°C , heating tray L/W/D 215 X 149 X 59 mm for 1 heating block HB-LS2, 2 heating blocks HB-LS1 or 4 heating blocks HB-LS1H Jumo microprocessor PID controller with timer, ramp and calibration function Acoustic alarm at limit switch-off Temperature stability over time: < ± 0.1 °C LED display: resolution 0.1 °C Temperature sensor 1 x Pt 100 Power: 600 W Overtemperature protection Compact stainless steel housing W/D/H 190/310/150 mm Warranty: 2 years Serial number: #N	1560	90321020
<b>V.801.080.000</b>	HB-LS2-48-1.5-EP	Heating block type HB-LS2-48-1.5-EP for 48 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 214x107x46 mm	680	90329000
<b>V.801.270.000</b>	HB-LS2-48-11,8-F EVA	Heating block type HB-LS2-48-11,8-F EVA for 48 chrome vials, drill-Ø 11,8 mm incl. 1 stainless steel handle bar dimensions L/W/H 214x148x75 mm, suitable for Köhler-VLM evaporators	680	90329000
<b>V.801.280.000</b>	HB-LS2-48-15	Heating block type HB-LS-48-15F for 48 chrome vials 3.5 ml drill Ø 15 mm, flat base incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x46mm	680	90329000
<b>V.801.580.000</b>	HB-LS2-96-1.5-EP	Heating block type HB-LS2-96-1.5-EP for 96 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 214x107x46 mm	680	90329000
<b>V.801.590.000</b>	HB-LS2-96-2,0-EP	Heating block type HB-LS2-96-2.0-EP for 96 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle Dimensions L/W/H 214x148x46 mm	680	90329000
<b>V.801.680.000</b>	HB-LS2-96-12	Heating block type HB-LS2-96-12 for 96 test tubes, drill Ø 12.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	680	90329000
<b>V.801.690.000</b>	HB-LS2-96-13	Heating block type HB-LS2-96-13 for 96 test tubes, drill Ø 13.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x59 mm	680	90329000
<b>V.801.770.000</b>	HB-LS2-24-23-F	Heating block type HB-LS2-24-23-F for 24 head space vials, drill Ø 23.2 mm, flat base, incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x59 mm	680	90329000
<b>V.659.061.920</b>	EC-2V-130	Köhler- VLM Metal block thermostat Digital, type EC-2V-130 Working temperature 5°C > Room temperature up to 130°C ,	1740	90321020

		Jumo microprocessor PID controller with timer, ramp and calibration function Temperature stability over time $\pm 0.1$ °K LCD display Resolution 0.1 °C Heating tray Aluminum alloy L/W/D 215x149x75 mm Power: 600 W Electrical connection: 230 V 50/60 Hz Overtemperature protection Stainless steel housing L/W/H 440 x 253 x 140 mm 2-year warranty Serial number: #N		
<b>V.659.062.920</b>	EC-2V-210	Köhler- VLM Metal Block Thermostat Digital, Type EC-2V-210 Working temperature 5°C > Room temperature up to 210°C, Jumo microprocessor PID controller with timer and ramp function Temperature stability $\pm 0.1$ °K LED display Resolution 0.1 °C Heating tray Aluminum alloy for 2 heating blocks HB-EC1 or 1 heating block HB-EC2 L/W/D 215x149x75 mm Power: 600 W Electrical connection: 230 V 50/60 Hz Overtemperature protection Stainless steel housing L/W/H 422 x 253 x 140 mm 2-year warranty Serial number: #N	1780	90321020
<b>V.803.010.000</b>	HB-EC2-0-0	Heating block type HB-EC2-0-0 without holes incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	360	90329000
<b>V.803.080.000</b>	HB-EC2-48-1.5-EP	Heating block type HB-EC2-48-1.5-EP for 48 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 148x214x75 mm	520	90329000
<b>V.803.090.000</b>	HB-EC2-48-2,0-EP	Heating block type HB-EC2-48-2.0-EP for 48 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle Dimensions L/W/H 148x214x75 mm	500	90329000
<b>V.803.160.000</b>	HB-EC2-48-10	Heating block type HB-EC2-48-10 for 48 test tubes, drill $\varnothing$ 10.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	480	90329000
<b>V.803.180.000</b>	HB-EC2-48-12	Heating block type HB-EC2-48-12 for 48 test tubes, drill $\varnothing$ 12.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	480	90329000
<b>V.803.190.000</b>	HB-EC2-48-13	Heating block type HB-EC2-48-13 for 48 test tubes, bore $\varnothing$ 13.2 incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	480	90329000
<b>V.803.200.000</b>	HB-EC2-48-14	Heating block type HB-EC2-48-14 for 48 test tubes, bore $\varnothing$ 14.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	480	90329000
<b>V.803.210.000</b>	HB-EC2-48-15	Heating block type HB-EC2-48-15 for 48 test tubes, drilling $\varnothing$ 15.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214 x 148 x 75 mm	480	90329000
<b>V.803.220.000</b>	HB-EC2-48-16	Heating block type HB-EC2-48-16 for 48 test tubes, drill $\varnothing$ 16.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214 x 148 x 75 mm	460	90329000
<b>V.803.230.000</b>	HB-EC2-48-17	Heating block type HB-EC2-48-17 for 48 test tubes, bore $\varnothing$ 17.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	480	90329000
<b>V.803.240.000</b>	HB-EC2-48-18	Heating block type HB-EC2-48-18 for 48 test tubes, bore $\varnothing$ 18.0 mm	480	90329000

		incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm		
<b>V.803.250.000</b>	HB-EC2-48-16 con	Heating block type HB-EC2-48-16 con. for 48 test tubes, drill Ø 16.2 mm incl. 1 stainless steel handle Dimensions L/W/H 214 x 148 x 75 mm	500	90329000
<b>V.803.270.000</b>	HB-EC2-48-11,8-F EVA	Heating block type HB-EC2-48-11,8-F EVA for 48 chrome vials, drilling Ø 11.8 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm suitable for Köhler-VLM evaporators	500	90329000
<b>V.803.280.000</b>	HB-EC2-48-15F	Heating block type HB-EC2-48-15F EVA for 48 chrom. Vials 4 ml or test tubes Ø 14.7 mm, drilling Ø 15.0 mm, drilling depth 35 mm, flat bottom, incl. 1 stainless steel handle bar. Dimensions L/W/H 214x148x75 mm, suitable for VLM evaporators	500	90329000
<b>V.803.370.000</b>	HB-EC2-35-23-F	Heating block type HB-EC2-35-23-F for 35 test tubes, drill Ø 23.2 mm, flat base incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	500	90329000
<b>V.803.470.000</b>	HB-EC2-48-15-FAL	Heating block type HB-EC2-48-15-FAL for 48 FALCON tubes 15 ml incl. 1 stainless steel handle bar Dimensions L/W/H 148x214x75 mm	560	90329000
<b>V.803.480.000</b>	HB-EC2-12-50-FAL	Heating block type HB-EC2-12-50-FAL for 12 FALCON jars 50 ml incl. 1 stainless steel handle bar Dimensions L/W/H 148x214x75 mm	560	90329000
<b>V.803.540.000</b>	HB-EC2-96-1.5-EP	Heating block type HB-EC2-96-1.5-EP for 96 test tubes, drill Ø 1.5 mm incl. 1 stainless steel handle Dimensions L/W/H 214x148x75 mm	520	90329000
<b>V.803.550.000</b>	HB-EC2-96-2,0-EP	Heating block type HB-EC2-96-2.0-EP for 96 test tubes, drill Ø 2.0 mm incl. 1 stainless steel handle Dimensions L/W/H 214x148x75 mm	520	90329000
<b>V.803.660.000</b>	HB-EC2-96-10	Heating block type HB-EC2-96-10 for 96 test tubes, bore Ø 10.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.680.000</b>	HB-EC2-96-12	Heating block type HB-EC2-96-12 for 96 test tubes, drill Ø 12.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.690.000</b>	HB-EC2-76-13	Heating block type HB-EC2-76-13 for 76 test tubes, bore Ø 13.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.700.000</b>	HB-EC2-96-11,8-F	Heating block type HB-EC2-96-11.8-F for 96 chrome vials, drill Ø 11.8 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	560	90329000
<b>V.803.740.000</b>	HB-EC2-38-18	Heating block type HB-EC2-38-18 for 38 test tubes, bore Ø 18.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.750.000</b>	HB-EC2-38-20	Heating block type HB-EC2-38-20 for 38 test tubes, drill Ø 20.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.760.000</b>	HB-EC2-24-22	Heating block type HB-EC2-24-22 for 24 test tubes, bore Ø 22.2 mm incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	520	90329000
<b>V.803.770.000</b>	HB-EC2-24-23-F	Heating block type HB-EC2-24-23-F for 24 vials, drill Ø 23.2 mm, flat base incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.780.000</b>	HB-EC2-24-24-F	Heating block type HB-EC2-24-24-F for 24 test tubes, drilling Ø 24.2 mm, flat base, incl. 1 stainless steel handle bar.	540	90329000

		Dimensions L/W/H 214x148x75 mm		
<b>V.803.790.000</b>	HB-EC2-24-26	Heating block type HB-EC2-24-26 for 24 test tubes $\varnothing$ 26 mm with screw cap GL 25, drilling $\varnothing$ 26.5 mm, round base, incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.820.000</b>	HB-EC2-24-26-F EVA	Heating block type HB-EC2-24-26-F EVA for 24 test tubes, drilling $\varnothing$ 26.5 mm, flat base incl. 1 stainless steel handle bar Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.840.000</b>	HB-EC2-24-18 EVA	Heating block type HB-EC2-24-18 EVA for 24 test tubes, drill $\varnothing$ 18.2 mm incl. 1 stainless steel handle Dimensions L/W/H 214x148x75 mm	520	90329000
<b>V.803.850.000</b>	HB-EC2-24-20 EVA	Heating block type HB-EC2-24-20 EVA for 24 test tubes, drill $\varnothing$ 20.2 mm incl. 1 stainless steel handle Dimensions L/W/H 214x148x75 mm	520	90329000
<b>V.803.860.000</b>	HB-EC2-24-22 EVA	Heating block type HB-EC2-24-22 EVA for 24 test tubes, drill $\varnothing$ 22.2 mm incl. 1 stainless steel handle Dimensions L/W/H 214x148x75 mm	520	90329000
<b>V.803.870.000</b>	HB-EC2-24-23-F EVA	Heating block type HB-EC2-24-23-F EVA for 24 test tubes, drill $\varnothing$ 23.2 mm, flat base incl. 1 stainless steel handle bar. Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.880.000</b>	HB-EC2-24-24-F EVA	Heating block type HB-EC2-24-24-F for 24 test tubes, drilling $\varnothing$ 24.2 mm, flat base, incl. 1 stainless steel handle bar. Dimensions L/W/H 214x148x75 mm	540	90329000
<b>V.803.890.000</b>	HB-EC2-24-26 EVA	Heating block type HB-EC2-24-26 EVA for 24 test tubes, drill $\varnothing$ 26.5 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 214x148x75 mm	520	90329000
<b>V.803.999.009</b>	HB-EC2-6-42.5F	Heating block type HB-EC2-6-44.5F 6 holes for 6 laboratory bottles $\varnothing$ 42.5 mm flat base, drilling depth 65 mm	960	90329000
<b>V.803.999.010</b>	HB-EC2-8-25-SPK	Heating block type HB-EC2-8-25-SPK-EVA 8 holes for 8 VLM conical flasks 25 ml, suitable for evaporator EVA EC2	960	90329000
<b>V.649.061.920</b>	EC-1V-130	Köhler- VLM Metal Block Thermostat Digital, Type EC-1V-130 Working temperature 5°C > Room temperature up to 130°C , Jumo microprocessor PID controller with timer and ramp function Temperature stability $\pm$ 0.1 °K LCD display Resolution 0.1 °C Heating tray Aluminum alloy for 1 heating block HB-EC1 or HB-LS1H, HB-LS1 L/W/D 108x149x75 mm Power: 300 W Electrical connection: 230 V 50/60 Hz Overtemperature protection Stainless steel housing L/W/H 400 x 212 x 140 mm 2-year warranty Serial number: #N	1475	90321020
<b>V.649.062.920</b>	EC-1V-210	Köhler VLM metal block thermostat type EC-1V-210 Operating temperature 5°C > Room temperature up to max. 210 °C Jumo microprocessor controller (PID) with self-optimization, timer and ramp function Temperature stability over time $\pm$ 0.1 °K LED display Resolution setpoint and actual value 0.1 °C Power 300 W Overtemperature protection Heating tray with precision-milled base plate, aluminium side panels Robust, compact stainless steel housing with all-round silicone seal Dimensions L/W/H 362 x 212 x 140 mm Serial number: #N	1525	90321020
<b>V.804.010.000</b>	HB-EC1-0-0	Heating block type HB-EC1-0-0 without holes incl. 1 stainless steel handle bar.	280	90329000

		Dimensions L/W/H 148x107x75 mm		
<b>V.804.020.000</b>	HB-EC1-MT- R 4.5 1.5 deep	Heating block type HB-EC1-MT-R 4.5 for 1 (Greiner) microtiter plate, round wells, incl. 2 stainless steel handle bars. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.030.000</b>	HB-EC1-MT- F 4.5 1.5 deep	Heating block type HB-EC1-MT-F 4.5 for 1 (Greiner) microtiter plate, flat wells, incl. 2 stainless steel handle bars. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.040.000</b>	HB-EC1-MT- S 4.5 1.5 deep	Heating block type HB-EC1-MT-S 4.5 for 1(Greiner) microtiter plate, pointed wells, incl. 2 stainless steel handles. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.060.000</b>	HB-EC1-96-0.2 EPS	Heating block type HB-EC1-96-0.2 EPS 96 holes for 0.2 ml Eppendorf tubes, suitable for Köhler-VLM evaporators, incl. 1 stainless steel holder, dimensions: L/W/H 148x107x75 mm	400	90329000
<b>V.804.070.000</b>	HB-EC1-24-0.5-EP EVA	Heating block type HB-EC1-24-0.5-EP EVA 24 holes for 0.5 ml Eppendorf tubes, suitable for Köhler-VLM evaporators , incl. 1 stainless steel holder, L/W/H 148x107x75 mm	400	90329000
<b>V.804.080.000</b>	HB-EC1-24-1.5-EP EVA	Heating block type HB-EC1-24-1.5-EP EVA 24 holes for 1.5 ml Eppendorf tubes, suitable for Köhler-VLM evaporators , incl. 1 stainless steel holder, dimensions: L/W/H 148x107x75 mm	400	90329000
<b>V.804.090.000</b>	HB-EC1-24-2,0-EP EVA	Heating block type HB-EC1-24-2,0-EP EVA for 24 Eppendorf tubes 2ml, suitable for Köhler-VLM evaporators incl. 1 holder made of stainless steel, dimensions: L/W/H 148x107x75 mm	380	90329000
<b>V.804.110.000</b>	HB-EC1-24-5	Heating block type HB-EC1-24-5 for 24 test tubes, drilling Ø 5.2 mm drilling depth 65 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.160.000</b>	HB-EC1-24-10	Heating block type HB-EC1-24-10 for 24 test tubes, drilling Ø 10.2 mm drilling depth 65 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.170.000</b>	HB-EC1-24-11	Heating block type HB-EC1-24-11 for 24 test tubes, drilling Ø 11.2 mm drilling depth 65 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.180.000</b>	HB-EC1-24-12	Heating block type HB-EC1-24-12 for 24 test tubes, drilling Ø 12.2 mm, drilling depth 65 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x75 mm suitable for Köhler-VLM evaporators	380	90329000
<b>V.804.190.000</b>	HB-EC1-24-13	Heating block type HB-EC1-24-13 for 24 test tubes, drilling Ø 13.2 mm drilling depth 65 mm incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.200.000</b>	HB-EC1-24-14	Heating block type HB-EC1-24-14 for 24 test tubes, drilling Ø 14.2 mm, drilling depth 65 mm, dimensions L/W/H 148x107x75 mm incl. 1 stainless steel handle bar.	380	90329000
<b>V.804.210.000</b>	HB-EC1-24-15	Heating block type HB-EC1-24-15 for 24 test tubes, drill Ø 15.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.220.000</b>	HB-EC1-24-16	Heating block type HB-EC1-24-16 for 24 test tubes, drilling Ø 16.2 mm, drilling depth 65 mm,	360	90329000

		dimensions L/W/H 148x107x75 mm incl. 1 stainless steel handle bar.		
<b>V.804.230.000</b>	HB-EC1-24-17	Heating block type HB-EC1-24-17 for 24 test tubes, drill Ø 17.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.240.000</b>	HB-EC1-24-18	Heating block type HB-EC1-24-18 for 24 test tubes, drill Ø 18.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.250.000</b>	HB-EC1-24-16 CON 30°	Heating block type HB-EC1-24-16 KON for 24 centrifuge jars, drilling Ø 16.2 mm conical incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.260.000</b>	HB-EC1-24-17-F EVA	Heating block type HB-EC1-24-17-F EVA 24 holes drill-Ø 17, 0mm, drilling depth 50 mm, flat base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm, suitable for Köhler-VLM evaporators	380	90329000
<b>V.804.270.000</b>	HB-EC1-24-11,8-F EVA	Heating block type HB-EC1-24-11,8-F EVA for 24 chrome vials EC, drilling Ø 11.8 mm, drilling depth 22 mm , flat base, suitable for VLM evaporator, incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.280.000</b>	HB-EC1-24-15-F EVA	Heating block type HB-EC1-24-15-F EVA for 24 chrome vials 4 ml, drilling Ø 15, 0 mm, drilling depth 32 mm, flat base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm, suitable for Köhler-VLM evaporators	380	90329000
<b>V.804.470.000</b>	HB-EC1-24-15-FAL	Heating block type HB-EC1-24-15-FAL for 24 FALCON tubes 15 ml incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.480.000</b>	HB-EC1-12-50-FAL	Heating block type HB-EC1-12-50-FAL for 12 FALCON containers 50 ml incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	760	90329000
<b>V.804.580.000</b>	HB-EC1-48-1.5-EP	Heating block type HB-EC1-48-1.5-EP 48 holes for 1.5 ml Eppendorf tubes incl. 1 stainless steel holder, dimensions: L/W/H 148x107x75 mm	480	90329000
<b>V.804.590.000</b>	HB-EC1-38-2.0-EP	Heating block type HB-EC1-38-1.5-EP 38 holes for 2 ml Eppendorf tubes incl. 1 stainless steel holder, dimensions: L/W/H 148x107x75 mm	440	90329000
<b>V.804.660.000</b>	HB-EC1-48-10	Heating block type HB-EC1-48-10 for 48 test tubes, drill Ø 10.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	420	90329000
<b>V.804.680.000</b>	HB-EC1-48-12	Heating block type HB-EC1-48-12 for 48 test tubes, drill Ø 12.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	420	90329000
<b>V.804.690.000</b>	HB-EC1-34-13	Heating block type HB-EC1-34-13 for 34 test tubes, drill Ø 13.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x53x75 mm	400	90329000
<b>V.804.700.000</b>	HB-EC1-48-11,8-F	Heating block type HB-EC1-48-11.8-F for 48 chrome.viaEC, drill Ø 11.8 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	680	90329000
<b>V.804.710.000</b>	HB-EC1-40-12,6-Q	Heating block type HB-EC1-40-12.6-Q for 40 cells, bore ØQ 12.6 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	980	90329000
<b>V.804.740.000</b>	HB-EC1-18-18	Heating block type HB-EC1-18-18 for 18 test tubes, drill Ø 18.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000

<b>V.804.750.000</b>	HB-EC1-18-20	Heating block type HB-EC1-18-20 for 18 test tubes, drill Ø 20.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.760.000</b>	HB-EC1-17-22	Heating block type HB-EC1-17-22 for 17 test tubes, bore Ø 22.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.770.000</b>	HB-EC1-12-23-F	Heating block type HB-EC1-12-23-F for 12 headspace vials, drill Ø 23.2 mm, flat base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.780.000</b>	HB-EC1-12-24-F	Heating block type HB-EC1-12-24-F for 12 test tubes, drill Ø 24.2 mm, flat base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.790.000</b>	HB-EC1-12-26	Heating block type HB-EC1-12-26 for 12 test tubes, drill Ø 26.5 mm, round base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	420	90329000
<b>V.804.810.000</b>	HB-EC1-12-20-F EVA	HB-EC1-12-20-F EVA for 12 vials, drill Ø 20.2 mm 50 mm deep, flat base, incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm suitable for Köhler-VLM evaporators	400	90329000
<b>V.804.820.000</b>	HB-EC1-12-26F EVA	Heating block type HB-EC1-12-26F EVA for 12 test tubes, drilling Ø 26.5 mm, flat base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.840.000</b>	HB-EC1-12-18 EVA	Heating block type HB-EC1-12-18 EVA for 12 test tubes, bore Ø 18.2 mm suitable for VLM evaporator incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.850.000</b>	HB-EC1-12-20 EVA	Heating block type HB-EC1-12-20 EVA for 12 test tubes, drill Ø 20.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.860.000</b>	HB-EC1-12-22 EVA	Heating block type HB-EC1-12-22 EVA for 12 test tubes, drill Ø 22.2 mm incl. 1 stainless steel handle Dimensions L/W/H 148x107x75 mm	380	90329000
<b>V.804.870.000</b>	HB-EC1-12-23-F EVA	Heating block type HB-EC1-12-23-F for 12 headspace chrome vials EC drill Ø 23.2 mm, drill depth 65 mm , flat base, suitable for VLM evaporator incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.804.880.000</b>	HB-EC1-12-24-F EVA	Heating block type HB-EC1-12-24-F for 12 headspace chrome vials drill Ø 24.2 mm, flat base incl. 1 stainless steel handle bar. Dimensions L/W/H 148x107x75 mm, suitable for Köhler-VLM evaporators	400	90329000
<b>V.804.890.000</b>	HB-EC1-12-26 EVA	Heating block type HBV-EC1-12-26 EVA for 12 test tubes with screw cap Drill Ø 26.5 mm, round base incl. 1 stainless steel handle bar Dimensions L/W/H 148x107x75 mm	400	90329000
<b>V.668.061.920</b>	BIO-1V-130	Köhler- VLM metal block thermostat type BIO-1V-130 Working temperature 5°C > RT to 130°C , for 1 heating block HB-BIO1 Jumo microprocessor controller PID with timer and ramp function LED display for actual and setpoint value Resolution 0.1°C Temperature stability < ± 0.1 °C Solid liquid-tight heating tray made of an aluminum alloy with high thermal conductivity Dimensions L/W/D 140x98x46 mm Compact stainless steel housing with circumferential silicone seal in the lid cut-out, dimensions W/D/H 190x310x150 mm Power 300 W Connection 230V 50/60 Hz 2-year warranty	1660	90321020

		Serial number: #N		
V.812.011.000	HB-BIO1V-0-0	Heating block type HB-BIO1V-0-0 without holes incl. stainless steel handle Dimensions: L/W/H: 139x98x46 mm	340	90329000
V.812.020.000	HB-BIO1-MT-R	Heating block type HB-BIO1-MT-R for 1 microtiter plate with 96 wells and round shelves incl. 2 stainless steel handle bars Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.030.000	HB-BIO1-MT-F	Heating block type HB-BIO1-MT-F for one microtiter plate with flat wells incl. 2 stainless steel handle bars Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.040.000	HB-BIO1-MT-S	Heating block type HB-BIO1-MT-S for one microtiter plate with conical wells incl. 2 stainless steel handle bars Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.050.000	HB-BIO1-96-PCR	Heating block type HB-BIO1-PCR for one PCR plate incl. 2 stainless steel handle bars Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.060.000	HB-BIO1-62-0,2-EP	Heating block type HBV-BIO1-62-0.2-EP 62 holes for Eppendorf tubes 0.2 ml	460	90329000
V.812.070.000	HB-BIO1-24-0.5-EP	Heating block type HBV-BIO1-24-0.5-EP 24 bores for Eppendorf tubes 0.5 ml	460	90329000
V.812.080.000	HB-BIO1-24-1.5-EP	Heating block type HB-BIO1-24-1.5-EP for 24 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.090.000	HB-BIO1-24-2.0-EP	Heating block type HB-BIO1-24-2.0-EP for 24 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.370.000	HB-BIO1-24-11-F	Heating block, type HB-BIO1-24-11-F 24 holes $\varnothing$ 11.8-F/22 mm	460	90329000
V.812.470.000	HB-BIO1-20-15-FAL	Heating block type HB-BIO-20-15-FAL 16.5 ml for 15 ml Falcon tubes including stainless steel handle bar with plastic ball knob Dimensions W/D/H 139 x 98 x 46 mm	460	90329000
V.812.480.000	HB-BIO1-6-50-FAL	Heating block type HB-B-6-50-FAL for 50 ml Falcon tubes	460	90329000
V.812.560.000	HB-BIO1-96-0.2-EPS	Heating block type HB-BIO1-96-0.2-EPS for 96 Eppendorf tubes 0.2 ml (Stripes) incl. 1 stainless steel handle Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.570.000	HB-BIO1-52-0.5-EP	Heating block type HB-BIO1-52-0.5-EP for 52 Eppendorf tubes 0.5 ml incl. 1 stainless steel handle Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.580.000	HB-BIO1-38-1.5-EP	Heating block type HB-BIO1-38-1.5-EP for 38 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.590.000	HB-BIO1-38-2.0-EP	Heating block type HB-BIO1-38-2.0-EP for 38 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle Dimensions L/W/H 139x98x46 mm	460	90329000
V.812.800.000	HB-BIO1-52-10	Heating block type HB-BIO1-52-10 52 holes $\varnothing$ 10.2 mm, drilling depth 35 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x45 mm	460	90329000
V.812.810.000	HB-BIO1-34-12	Heating block type HB-BIO1-34-12 34 holes $\varnothing$ 12.2 mm, drilling depth 35 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x45 mm	460	90329000
V.812.820.000	HB-BIO1-34-13	Heating block type HBV-BIO1-34-13 34 holes $\varnothing$ 13.2 mm, drilling depth 35 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x45 mm	460	90329000
V.812.830.000	HB-BIO1-52-10	Heating block type HB-BIO1-52-10 52 holes $\varnothing$ 10.2 mm	460	90329000

		drilling depth 35 mm, round base incl. stainless steel handle Dimensions: L/W/H: 139x98x45 mm		
V.812.850.000	HB-BIO1-14-18	Heating block type HBV-BIO1-14-18 Drilling depth 35 mm incl. stainless steel handle Dimensions: L/W/H: 139x98x45 mm	460	90329000
V.810.520.000	HB-BIO1F-MT-R	Heating block type HB-BIO1-MT-R " round" for one microtiter plate with round wells incl. 2 stainless steel handles. Dimensions L/W/H 139x98x30 mm	480	90329000
V.810.530.000	HB-BIO1F-MT-F	Heating block type HB-BIO1-MT-F "flat" for a microtiter plate with flat wells incl. 2 stainless steel handle bars. Dimensions L/W/H 139x98x30 mm -Diagram No.03310053-	480	90329000
V.810.540.000	HB-BIO1-MT-S for 96 well microtit-	Heating block type HB-BIO1-MT-S "pointed" for one conical microtiter plate incl. 2 stainless steel handles. Dimensions L/W/H 139x98x30 mm	480	90329000
V.810.550.000	HB-BIO1F-PCR	Heating block type HB-BIO1F-PCR "flat" for one PCR plate incl. 2 stainless steel handle bars. Dimensions L/W/H 139x98x30 mm	480	90329000
V.678.061.920	BIO-2V 130	Köhler VLM metal block thermostat BIO-2V-130 T max 130°C Jumo microprocessor digital controller (PID), with timer ramp function Temperature stability $\pm 0.1^\circ\text{C}$ , LED display resolution $0.1^\circ\text{C}$ , power 600 W, 230 V, 50/60 Hz, solid liquid-tight heating tray L/W/D 198x140x46 mm Compact stainless steel housing with silicone seal W/D/H 230x370x150 mm 2-year warranty Serial number: #N	2020	90321020
V.811.020.000	HB-BIO2-2MT-R	Replaceable heating block type HBV-BIO2-2MT-R	520	90329000
V.811.030.000	HB-BIO2-2MT-F	Heating block type HBV-BIO2-2MT-F	520	90329000
V.811.040.000	HB-BIO2-2MT-S	Heating block type HBV-BIO2-2MT-S	520	90329000
V.811.050.000	HB-BIO2-PCR	Heating block type HBV-BIO2-2PCR for 2 PCR plates	520	90329000
V.811.060.000	HB-BIO2-116-0,2- EP	Heating block HBV-BIO2-116-0.2-EP 116 holes for 0.2 ml Eppendorf tubes	520	90329000
V.811.070.000	HB-BIO2-48-0.5-EP	Heating block HBV-BIO2-48-0.5-EP 48 holes for 0.5 ml Eppendorf tubes	520	90329000
V.811.080.000	HB-BIO2-48-1.5-EP	Heating block type HBV-BIO2-48-1.5-EP 48 holes for 1.5 ml Eppendorf tubes	520	90329000
V.811.090.000	HB-BIO2-48-2.0-EP	Heating block HBV-BIO2-48-2.0-EP 48 holes for 2.0 ml Eppendorf tubes	520	90329000
V.811.540.000	HB-BIO2-96-1.5-EP	Heating block type HB-BIO2-96-1.5-EP for 96 Eppendorf tubes 1.5 ml incl. 2 stainless steel handles. Dimensions L/W/H 139x198x45 mm	540	90329000
V.811.550.000	HB-BIO2-96-2.0-EP	Heating block type HB-BIO2-96-2.0-EP for 96 Eppendorf tubes 2.0 ml incl. 2 stainless steel handles. Dimensions L/W/H 139x198x45 mm	540	90329000
V.811.560.000	HB-BIO2-192-0,2- EPS	Heating block type HBV-BIO2-192-0.2-EPS for 192 Eppendorf tubes 0.2 ml EPS incl. 1 stainless steel handle bar. Dimensions L/W/H 139x198x46 mm	540	90329000
V.811.570.000	HB-BIO2-92-0.5-EP	Heating block type HB-BIO2-92-0.5-EP 92 bores for 0.5 ml Eppendorf tubes	540	90329000
V.811.580.000	HB-BIO2-76-1.5-EP	Heating block type HB-BIO2-76-1.5-EP for 76 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle bar. Dimensions L/W/H 139x198x45 mm	540	90329000
V.811.590.000	HB-BIO2-76-2.0-EP	Heating block type HB-BIO2-76-2.0-EP for 76 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle bar. Dimensions L/W/H 139x198x45 mm	540	90329000

<b>V.811.850.000</b>	HB-BIO2-48-18	Heating block type HBV-BIO2-48-18 Drilling depth 35 mm, incl. stainless steel handle Dimensions: L/W/H: 198x139x45 mm	540	90329000
<b>V.650.061.920</b>	HP-2V-130	Köhler VLM metal block thermostat type HP-2V-130 up to 130°C for 1 heating block HB-HP2 or for 2 heating blocks HB-HP1 Jumo microprocessor controller (PID) with timer and ramp function LED display for actual and setpoint value Resolution 0.1°C Temperature stability < ± 0.1°C Power 600 W, connection 230 V, 50/60 Hz Overtemperature protection Solid liquid-tight heating tray, dimensions L/W/D 198 x140 x 75 mm Stainless steel housing with silicone seal L/W/H 420 x 253 x 140 mm 2-year warranty Serial number: #N	2310	90321020
<b>V.650.062.920</b>	HP-2V-210	Köhler VLM metal block thermostat type HP-2V-210 up to 210°C for 1 heating block HB-HP2 or for 2 heating blocks HB-HP1 Jumo microprocessor controller (PID) with timer and ramp function LED display for actual and setpoint value Resolution 0.1°C Temperature stability < ± 0.1°C Power 600 W, connection 230 V, 50/60 Hz Overtemperature protection Solid liquid-tight heating tray, dimensions L/W/D 198 x140 x 75 mm Stainless steel housing with silicone seal L/W/H 420 x 253 x 140 mm 2-year warranty Serial number:#N	2350	90321020
<b>V.811.010.000</b>	HB-HP2-0-0	Heating block type HB-HP2-0-0 without holes incl. stainless steel handle bar L/W/H: 198x139x75 mm	420	90329000
<b>V.811.110.000</b>	HB-HP2-48-5	Heating block type HBV-HP2-48-5 48 holes Ø 5.2 mm	560	90329000
<b>V.811.160.000</b>	HB-HP2-48-10	Heating block type HB-HP1-48-10 48 holes Ø10.2 mm	560	90329000
<b>V.811.170.000</b>	HB-HP2-48-11	Heating block, type HB-HP2-48-11 48 holes Ø11.2 mm	560	90329000
<b>V.811.180.000</b>	HB-HP2-48-12	Heating block, type HB-HP2-48-12 48 holes Ø12.2 mm	560	90329000
<b>V.811.190.000</b>	HB-HP2-48-13	Heating block, type HB-HP2-48-13 48 holes Ø13.2 mm	560	90329000
<b>V.811.200.000</b>	HB-HP2-48-14	Heating block, type HBV-HP2-48-14 48 holes Ø14.2 mm	560	90329000
<b>V.811.220.000</b>	HB-HP2-48-16	Heating block type HB-HP2-48-16 48 holes Ø 16.2 mm drilling depth 65 mm, round base incl. stainless steel handle bar Dimension: L/W/H: 198x139x75 mm	560	90329000
<b>V.811.230.000</b>	HB-HP2-48-17	Heating block type HB-HP2-48-17 48 holes Ø 17.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	560	90329000
<b>V.811.240.000</b>	HB-HP2-48-18	Heating block type HB-HP2-48-18 48 holes Ø 18.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	560	90329000
<b>V.811.270.000</b>	HB-HP2-48-11	Heating block, type HB-HP2-48-11-F 48 holes Ø11.8 mm	560	90329000
<b>V.811.280.000</b>	HB-HP1-48-15F	Heating block, type HB-HP1-48-15-F 48 holes Ø15.2 mm	560	90329000
<b>V.811.310.000</b>	HB-HP2-48-15.5	Heating block, HB-HP2-48-15.5 48 holes Ø 15.5 mm	560	90329000
<b>V.811.390.000</b>	HB-HP2-48-13-KÜV	Heating block type HB-HP2-48-13-KÜV 48 holes 13.2x13.2 mm, drilling depth 65 mm incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	560	90329000

V.811.410.000	HB-HP2-11-10-SPK	Heating block type HB-HP2-11-10-SPK	960	90329000
V.811.610.000	HB-HP2-92-5,2	Heating block type HBV-HP2-92-5 92 holes Ø 5.2 mm	540	90329000
V.811.620.000	HB-HP2-92-6,2	Heating block type HBV-HP2-92-6 92 holes Ø 6.2 mm	540	90329000
V.811.630.000	HB-HP2-92-7,2	Heating block type HBV-HP2-92-7.2 92 holes Ø 7.2 mm	540	90329000
V.811.640.000	HB-HP2-92-8,2	Heating block type HBV-HP2-92-8 92 holes Ø 8.2 mm	540	90329000
V.811.650.000	HB-HP2-92-9,2	Heating block, type HBV-HP2-92-9 92 holes Ø 9.2 mm	540	90329000
V.811.660.000	HB-HP2-92-10	Heating block type HB-HP2-92-10 92 holes Ø 10.2 mm drilling depth 65 mm, round base incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.670.000	HB-HP2-68-11	Heating block type HBV-HP2-68-11 68 holes Ø11.2 mm	540	90329000
V.811.680.000	HB-HP2-68-12	Heating block type HB-HP2-68-12 68 holes Ø 12.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.690.000	HB-HP2-68-13	Heating block type HB-HP2-68-13 68 holes Ø 13.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.700.000	HB-HP2-68-11F	Heating block type HB-HP2-68-11F 68 holes Ø 11.8 mm, drilling depth 22 mm, flat base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.750.000	HB-HP2-34-20	Heating block type HB-HP2-34-20 34 holes Ø 20.2 mm, drilling depth 65 mm, round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm,	540	90329000
V.811.760.000	HB-HP2-24-22	Heating block type HB-HP2-24-22 24 holes Ø 22.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.770.000	HB-HP2-24-23-F	Heating block type HB-HP2-24-23-F 24 holes Ø 23.2 mm, drilling depth 65 mm, flat base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.790.000	HB-HP2-24-26	Heating block type HB-HP2-24-26 24 holes Ø 26.5 mm, drilling depth 65 mm incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.999.001	HB-HP2-12-28	Heating block type HB-HP2-21-28 12 holes Ø 28.5 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.811.999.002	HB-HP2-12-28	Heating block type HB-HP2-21-28 12 holes Ø 28.5 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 198x139x75 mm	540	90329000
V.640.061.920	HP-1V-130	Köhler- VLM metal block thermostat type HP-1V-130 Max. Working temperature: + 130°C , for 1 heating block HB-HP1 Jumo microprocessor controller PID with timer, ramp and calibration function LED display for actual and target value Resolution 0.1°C Temperature stability < ± 0.1 °C Heating tray: aluminum Dimensions: L/W/D 140x98x75 mm Compact stainless steel housing LxWxH 382 x 212 x 140 mm Power 300 W Connection 230 V 50/60 Hz Weight: 6.5 kg ( without heating block) Serial number: #N	1940	90321020
V.640.062.920	HP-1V-210	Köhler- VLM metal block thermostat type HP-1V-210 up to 210°C , for 1 heating block HB-HP1 Jumo microprocessor controller PID with timer and ramp function	1980	90321020

		LED display Resolution 0.1°C Temperature stability < ± 0.1 °C Solid liquid-tight heating tray with circumferential silicone seal in the housing cover cut-out Heating tray L/W/D 140x98x75 mm Compact stainless steel housing LxWxH 382 x 212 x 140 Power 300 W Connection 230 V 50/60 Hz Weight: 6.5 kg ( without heating block) Serial number: #N		
<b>V.812.010.000</b>	HB-HP1-0-0	Heating block type HB-HP1-0-0 without holes incl. stainless steel handle Dimensions: W/D/H: 139x98x75 mm	380	90329000
<b>V.812.110.000</b>	HB-HP1-24-5	Heating block, type HB-HP1-24-5, 24 interchangeable holes Ø 5.2 mm, 65 mm deep	460	90329000
<b>V.812.160.000</b>	HB-HP1-24-10	Heating block type HB-HP1-24-10 interchangeable 24 holes Ø 10.2 mm	460	90329000
<b>V.812.170.000</b>	HB-HP1-24-11	Heating block type HB-HP1-24-11 interchangeable 24 holes Ø 11.2 mm	460	90329000
<b>V.812.180.000</b>	HB-HP1-24-12	Heating block type HB-HP1-24-12 interchangeable 24 holes Ø 12.2 mm	460	90329000
<b>V.812.190.000</b>	HB-HP1-24-13	Heating block, type HB-HP1-24-13 interchangeable 24 holes Ø 13.2 mm	460	90329000
<b>V.812.211.300</b>	HB-HP1-24-15.5	Heating block, type HB-HP1-24-15.5 interchangeable 24 holes Ø 15.5 mm drilling depth 65 mm	460	90329000
<b>V.812.220.000</b>	HB-HP1-24-16,2	Heating block type HB-HP1-24-16 24 holes Ø 16.2 mm drilling depth 65 mm, round base incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
<b>V.812.230.000</b>	HB-HP1-24-17	Heating block type HB-HP1-24-17 24 holes Ø 17.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
<b>V.812.240.000</b>	HB-HP1-14-18	Heating block type HB-HP1-14-18 14 holes Ø 18.2 mm drilling depth 65 mm, round base incl. stainless steel handle bar Dimensions: L/W/H: 139x98x75 mm	460	90329000
<b>V.812.270.000</b>	HB-HP1-24-11-F	Heating block, type HB-HP1-24-11-F 24 holes Ø 11.8-F/22 mm	460	90329000
<b>V.812.280.000</b>	HB-HP1-24-15-F	Heating block, type HB-HP1-24-15-F 24 holes Ø 15.0-F/32 mm	460	90329000
<b>V.812.310.000</b>	HB-HP1-24-15.5	Heating block HB-HP1-24-15.5 24 holes Ø 15.5	460	90329000
<b>V.812.390.000</b>	HB-HP1-24-13	Heating block type HB-HP1-24-13-KÜV 24 holes 13x13 mm, drilling depth 35 mm, flat base, incl. stainless steel handle Dimensions: L/W/H: 139x98x46 mm	460	90329000
<b>V.812.610.000</b>	HB-HP1-52-5	Heating block type HB-HP1-52-5 interchangeable 52 holes Ø 5.2 mm	460	90329000
<b>V.812.620.000</b>	HB-HP1-52-6	Heating block type HB-HP1-52-6 interchangeable 52 holes Ø 6.2 mm	460	90329000
<b>V.812.630.000</b>	HB-HP1-52-7	Heating block type HBV-HP1-52-7 52 holes Ø 7.2 mm	460	90329000
<b>V.812.640.000</b>	HB-HP1-52-8	Heating block type HB-HP1-52-8 interchangeable 52 holes Ø 8.2 mm	460	90329000
<b>V.812.650.000</b>	HB-HP1-52-9	Heating block type HBV-HP1-52-9 interchangeable 52 holes Ø 9.2 mm	460	90329000
<b>V.812.660.000</b>	HB-HP1-52-10	Heating block type HB-HP1-52-10 52 holes Ø 10.2 mm drilling depth 65 mm, round base incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000

V.812.670.000	HB-HP1-34-11F	Heating block type HB-HP1-34-11 34 holes Ø 11.2 mm	460	90329000
V.812.680.000	HB-HP1-34-12	Heating block type HB-HP1-34-12 34 holes Ø 12.2 mm drilling depth 65 mm, round base incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.812.690.000	HB-HP1-34-13	Heating block type HB-HP1-34-13 34 holes Ø 13.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.812.700.000	HB-HP1-34-11-F	Heating block type HB-HP1-34-11F 34 holes Ø 11.8 mm, drilling depth 22 mm, flat base, incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.812.750.000	HB-HP1-14-20	Heating block type HB-HP1-14-20 14 holes Ø 20.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.812.760.000	HB-HP1-12-22	Heating block type HB-HP1-12-22 12 holes Ø 22.2 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.812.770.000	HB-HP1-12-23-F	Heating block, type HB-HP1-12-23-F 12 holes Ø 23.2 base flat incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.812.790.000	HB-HP1-12-26.5	Heating block type HB-HP1-12-26.5 12 holes Ø 26.5 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.812.999.001	HB-HP1-14-18	Heating block type HB-HP1-6-28 6 holes Ø 28.5 mm, drilling depth 65 mm Round base, incl. stainless steel handle Dimensions: L/W/H: 139x98x75 mm	460	90329000
V.660.061.920	QS-130-V	Köhler VLM metal block thermostat type QS-130-V up to 130°C, for 1 heating block HB-Q Jumo microprocessor PID controller with timer and ramp function Temperature stability over time ± 0.1 °K LED display Resolution 0.1 °C Housing: blue powder-coated Serial number: #N	1340	90321020
V.660.062.920	QS-210-V	Köhler- VLM metal block thermostat type QS-210-V up to 210°C, for 1 heating block HB-QS Jumo microprocessor PID controller with timer and ramp function Temperature stability ± 0.1 °K LED display Resolution 0.1 °C Housing: blue powder-coated Serial number: #N	1380	90321020
V.814.010.000	HB-QS-0-0	Heating block type HBV-Q-0-0 no holes Dimensions: 90x90x46 mm	280	90329000
V.814.060.000	HB-QS-36-0.2-EP	Heating block type HBV-Q-36-0.2-EP 36 holes for Eppendorf tubes 0.2 ml Dimensions: 90x90x46 mm	350	90329000
V.814.070.000	HB-QS-16-0.5-EP	Heating block type HBV-Q-16-0.5-EP 16 holes for reaction vessels 0.5 ml Dimensions: 90x90x46 mm	350	90329000
V.814.080.000	HB-QS-16-1.5-EP EVA	Heating block type HB-QS-16-1.5-EP EVA 16 holes for reaction vessels 1.5 ml Dimensions: 90x90x75 mm	350	90329000
V.814.090.000	HB-QS-16-2,0-EP EVA	Heating block type HBV-Q-16-2.0-EP 16 holes for reaction vessels 2.0 ml, dimensions: 90x90x46 mm	350	90329000
V.814.110.000	HB-QS-16-5,2	Heating block type HB-V-Q-16-5 16 holes Ø 5.2 mm Dimensions: 90x90x75 mm	330	90329000
V.814.160.000	HB-QS-16-10	Heating block type HB-QS-16-10	330	90329000

		16 holes Ø 10.2 mm		
<b>V.814.170.000</b>	HB-QS-16-11	Heating block type HBV-Q-16-11 16 holes Ø 11.2 mm Dimensions: 90x90x75 mm	330	90329000
<b>V.814.180.000</b>	HB-QS-16-12	Heating block type HB-QS-16-12 16 holes, Ø 12.2 mm Dimensions: 90x90x75 mm	330	90329000
<b>V.814.190.000</b>	HB-QS-16-13	Heating block type HB-QS-16-13 16 holes Ø 13.2 mm Dimensions: 90x90x75 mm	330	90329000
<b>V.814.200.000</b>	HB-QS-16-14	Heating block type HBV-Q-16-14 16 holes Ø 14.2 mm Dimensions: 90x90x75 mm	330	90329000
<b>V.814.210.000</b>	HB-QS-16-15	Heating block type HBV-Q-16-15 16 holes Ø 15.2 mm Dimensions: 90x90x75 mm	330	90329000
<b>V.814.220.000</b>	HB-QS-16-16	Heating block type HB-QS-16-16 for 16 test tubes incl. 1 stainless steel handle bar Dimensions L/W/H 90x90x46 mm	310	90329000
<b>V.814.230.000</b>	HB-QS-16-17	Heating block type HB-QS-16-17 16 holes Ø 17.2 mm Dimensions: 90x90x75 mm	330	90329000
<b>V.814.240.000</b>	HB-QS-16-18	Heating block type HB-QS-16-18 for 16 test tubes, drill Ø 18.2 mm incl. 1 stainless steel handle bar. Dimensions: 90x90x75 mm	330	90329000
<b>V.814.250.000</b>	HB-QS-16-16-Z	Heating block, HBV-Q-16-16-Z 16 holes conical for centrifuge tubes	350	90329000
<b>V.814.270.000</b>	HB-QS-16-11-F	Heating block type HB-QS-16-11-F 16 holes Ø 11.8 mm, for 1.5 ml chrome. Vial dimensions: 90x90x75 mm	350	90329000
<b>V.814.280.000</b>	HB-QS-16-15-F	Heating block type HB-QS-16-15-F 16 holes Ø 15.0 mm, 32 deep Dimensions: 90x90x75 mm	350	90329000
<b>V.814.470.000</b>	HB-QS-8-15-FAL	Heating block type HB-QS-8-15-FAL 8 holes for Falcon tubes 15 ml, incl. holder made of stainless steel Dimensions: 90x90x46 mm	350	90329000
<b>V.814.480.000</b>	HB-QS-4-50-FAL	Heating block type HB-QS-4-50-FAL 4 holes for Falcon tubes 50 ml incl. stainless steel holder Dimensions: 90x90x46 mm	350	90329000
<b>V.814.560.000</b>	HB-QS-64-0.2-EP	Heating block type HB-QS-64-0.2-EP for 64 Eppendorf tubes 0.2 ml (Stripes) incl. 1 stainless steel handle bar. Dimensions L/W/H 90x90x46 mm	350	90329000
<b>V.814.570.000</b>	HB-QS-24-0.5-EP	Heating block type HB-QS-24-0.5-EP for 24 Eppendorf tubes 0.5 ml, incl. 1 stainless steel handle bar. Dimensions L/W/H 90x90x46 mm	350	90329000
<b>V.814.580.000</b>	HB-QS-24-1.5-EP	Heating block type HB-QS-24-1.5-EP for 24 Eppendorf tubes 1.5 ml incl. 1 stainless steel handle bar. Dimensions L/W/H 90x90x46 mm	350	90329000
<b>V.814.590.000</b>	HB-QS-24-2.0-EP	Heating block type HB-QS-24-2.0-EP for 24 Eppendorf tubes 2.0 ml incl. 1 stainless steel handle bar. Dimensions L/W/H 90x90x46 mm	350	90329000
<b>V.814.610.000</b>	HB-QS-36-5	Heating block type HB-QS-36-5 36 holes, Ø 5.2 mm Dimensions: 90x90x75 mm	350	90329000
<b>V.814.660.000</b>	HB-QS-36-10	Heating block type HB-QS-36-10 for 36 boreholes Ø 10.2 mm, round base, drilling depth 65 mm for test tubes A Ø 10 mm, incl. 1 stainless steel handle bar. Dimensions L/W/H 90x90x75 mm	350	90329000
<b>V.814.670.000</b>	HB-QS-36-11	Heating block type HB-QS-36-11 36 holes, Ø 11.2 mm Dimensions: 90x90x75 mm	350	90329000

<b>V.814.680.000</b>	HB-QS-24-12	Heating block type HB-QS-24-12 24 holes Ø 12.2 mm incl. 1 stainless steel handle bar. Dimensions L/W/H 90x90x75 mm	350	90329000
<b>V.814.690.000</b>	HB-QS-24-13	Heating block type HB-QS-24-13 24 holes Ø 13.2 mm incl. stainless steel holder Dimensions: L/W/H 90x90x75 mm	350	90329000
<b>V.814.700.000</b>	HB-QS-24-11,8-F	Heating block type HB-QS-24-11,8-F 24 chrome. Vials 1.5 ml incl. 1 stainless steel handle bar Dimensions L/W/H 90x90x46 mm	350	90329000
<b>V.814.710.000</b>	HB-QS-24-10	Heating block type HB-QS-24-10 24 holes, Ø 10.2 mm Dimensions: 90x90x75 mm	350	90329000
<b>V.814.740.000</b>	HB-QS-8-18.2	Heating block type HB-QS-8-18 8 holes, Ø 18.2 mm for test tubes incl. 1 stainless steel holder Dimensions L/W/H :90x90x75 mm	350	90329000
<b>V.814.750.000</b>	HB-QS-8-20.2	Heating block type HB-QS-8-20 8 holes Ø 20.2 mm Dimensions: 90x90x75 mm	350	90329000
<b>V.814.760.000</b>	HB-QS-8-22	Heating block type HB-QS-8-22 8 holes Ø 22.2 mm Dimensions: 90x90x75 mm	350	90329000
<b>V.814.770.000</b>	HB-QS-5-24	Heating block type HB-QS-5-24 5 holes Ø 24.2 mm incl. 1 stainless steel holder Dimensions: 90x90x75 mm	350	90329000
<b>V.814.860.000</b>	HB-QS-8-20-F	Heating block type HB-QS-8-20-F 8 holes Ø 20.2 F mm for headspace vials, flat base, drilling depth 50 mm, incl. stainless steel holder Dimensions: 90x90x75 mm	350	90329000
<b>V.814.870.000</b>	HB-QS-5-23-F	Heating block type HB-QS-5-23-F 5 holes Ø 23.2 F mm, for headspace vials, flat base, incl. stainless steel holder Dimensions: 90x90x75 mm	350	90329000
<b>V.814.880.000</b>	HB-QS-5-24-F	Heating block type HB-QS-5-24-F 5 holes Ø 24.2 F mm, for headspace vials incl. 1 stainless steel holder. Dimensions: 90x90x46 mm	350	90329000
<b>V.685.260.220</b>	EVA-VIS-72	Köhler- VLM metal block thermostat for EVAPORATOR-VIS, for the use of 2-3 interchangeable heating blocks HB-EVA-VIS, Max. Working temperature: 100 °C Temperature control: PID / 1 x Pt 100 Display: LED with 0.1 °C resolution Set/actual value Temp. const. time: < ±0.5 K Overtemperature protection Housing: Stainless steel with PC front window and circumferential silicone seal to the heating tray Front lighting 3-year warranty Serial number: #N	3470	90321020
<b>V.815.010.000</b>	HB-EVA-VIS1-0-0	Replaceable heating block - HB-EVA-VIS1 undrilled for VLM-EVAPORATOR-VIS1 Dimensions: W/D/H 289x79x75	420	90329000
<b>V.815.220.000</b>	HB-EVA-VIS1-34-16	Replaceable heating block - HB-EVA-VIS1-34-16 with viewing slots 34 holes in three rows 2 x 12+ 1 x 10 Ø16.2 mm 65 mm deep, for VLM-EVAPORATOR-VIS1	560	90329000

V.815.220.000	HB-EVAVAVIS-34-16	Interchangeable heating block - HB-VIS-34-16 with viewing slots 4 mm 34 holes Ø16.2 mm 100 mm deep for VLM-1-EVAPORATOR-VIS	580	90329000
V.815.230.000	HB-EVA-VIS1-34-17	Replaceable heating block - HB-EVA-VIS1-34-17 with viewing slots 34 holes in three rows 2 x 12+ 1 x 10 Ø17.2 mm 65 mm deep, for VLM-EVAPORATOR-VIS1	580	90329000
V.815.310.000	HB-EVA-VIS-12-SPK-10	Heating block type HB-EVA-VIS-12SPK-10 for 12 conical flasks 10 ml with sight slits	1100	90329000
V.815.340.000	HB-EVA-VIS-4-SPK-100	Heating block type HB-EVA-VIS-4SPK-100 for 4 conical flasks 100 ml, with sight slits	1400	90329000
V.815.350.000	HB-EVA-VIS-3-SPK-250	Heating block type HB-EVA-VIS-3SPK-250 for 3 conical flasks 250 ml, with viewing slits	960	90329000
V.815.390.000	HB-EVA-VIS-12SZ-30	Heating block type HB-EVA-VIS-12SZ-30 for 12 centrifuge tubes 50 ml, Ø 30.5 mm, conical, with viewing slots	960	90329000
V.815.520.000	HB-EVA-VIS- 34-11F	Interchangeable heating block - HBV-EVA-VIS-34-11 with 4 mm viewing slots, for VLM-1-EVAPORATOR-VIS for 34 chromatography vials AD = 11.8 mm, Drilling depth: 22 mm, flat base	580	90329000
V.815.524.000	HB EVA-VIS-34-11	Interchangeable heating block - HBV-EVA-VIS-34-11 without viewing slots, for VLM-1-EVAPORATOR-VIS for 34 chromatography vials AD = 11.8 mm, Drilling depth: 22 mm, flat base	580	90329000
V.815.530.000	HB-EVA_VIS-12-24,2	Interchangeable heating block - HBV-EVA_VIS-12-24,2 Drilling depth 65 cm, with viewing slits Dimensions: 289 x 79 x 75 cm (L/W/H)	580	90329000
V.815.540.000	HB-EVA1-VIS-34-15	Replaceable heating block - HB-EVA1-VIS-34-15 with viewing slots, 34 holes, in three rows 2 x 12 + 1 x 10 Ø15.0 mm 36 mm deep, flat for VLM-1-EVAPORATOR-VIS	580	90329000
V.815.570.000	HB-EVA-VIS-17-23,2F	Interchangeable heating block - HBV-EVA-VIS-17-23F with 4 mm viewing slots, for VLM-1-EVAPORATOR-VIS for 17 chromatography vials AD = 23.2 mm, Drilling depth: 65 mm, flat base	580	90329000
V.815.600.000	HB-EVA-VIS- 12-27,5F	Heating block type HB-EVA-VIS 12-27.5-F with viewing slits 4 mm, for EVAPORATOR-VIS for 12 chromatography vials AD = 27.25 mm, Drilling depth: 65 mm, flat base	580	90329000
V.815.730.000	HB-EVA-VIS-12-20-F	Heating block HB-EVA-VIS1 HB-EVA-VIS-12-20-F 1 row with 12 holes for Chrom. Vials, flat base with viewing slots	580	90329000
V.815.780.000	HB-EVA-VIS-12-24.2	Heating block HB-EVA-VIS1 HB-EVA-VIS-12-24,2 2 rows of 6 holes with viewing slots	580	90329000
V.816.000.000	HB-EVA-VIS1-0-0	Replaceable heating block - HB-EVA-VIS1 undrilled, for VLM-EVAPORATOR-VIS1 Dimensions: 289x53x46 W/D/H	280	90329000
V.816.010.000	HB-EVA-VIS1-0-0	Replaceable heating block - HB-EVA-VIS1 undrilled, for VLM-EVAPORATOR-VIS1 Dimensions: W/D/H 289x53x75	280	90329000
V.816.160.000	HB-EVA-VIS-24-10	Heating block HB-EVA-VIS1-24-10 2 rows with 12 holes Ø 10.2 mm each, depth 65 mm, round base, for standard test tubes Front row with viewing slits	520	90329000
V.816.180.000	HB-EVA-VIS-24-12	Heating block HB-EVA-VIS1-24-12 2 rows with 12 holes Ø 12.2 mm each, depth 65 mm, round base for standard test tubes Front row with viewing slits	520	90329000
V.816.190.000	HB-EVA-VIS-24-13	Heating block HB-EVA-VIS1-24-13 2 rows with 12 holes Ø 13.2 mm each, depth 65 mm, round base for standard test tubes Front row with viewing slits	520	90329000
V.816.200.000	HB-EVA-VIS-24-14	Heating block HB-EVA-VIS1-24-14 2 rows with 12 holes Ø 14.2 mm each,	520	90329000

		depth 65 mm, round base for standard test tubes Front row with viewing slits		
<b>V.816.210.000</b>	HB-EVA-VIS-24-15	Heating block HB-EVA-VIS1-24-15 2 rows with 12 holes Ø 15.2 mm each, depth 65 mm, round base for standard test tubes Front row with viewing slits	520	90329000
<b>V.816.220.000</b>	HB-EVA-VIS-24-16	Heating block HB-EVA-VIS1-24-16 2 rows with 12 holes Ø 16.2 mm each, depth 65 mm, round base for standard test tubes Front row with viewing slits	490	90329000
<b>V.816.230.000</b>	HB-EVA-VIS-24-17	Heating block HB-EVA-VIS-24-17 2 rows with 12 holes Ø 17.2 mm each, depth 65 mm, round base for standard test tubes Front row with viewing slits	520	90329000
<b>V.816.240.000</b>	HB-EVA-VIS-24-18	Heating block HB-EVA-VIS-24-18 2 rows with 6 holes Ø 18.2 mm each, depth 65 mm, round base for standard test tubes Front row with viewing slits	520	90329000
<b>V.816.250.000</b>	HB-EVA-VIS-12-20	Heating block HB-EVA-VIS1-12-20 2 rows with 6 holes Ø 20.2 mm each, depth 65 mm, round base for standard test tubes Front row with viewing slits	520	90329000
<b>V.816.310.000</b>	HB-EVA-VIS-6-SPK-10	Heating block type HB-EVA-VIS-6SPK-10 interchangeable, for 6 conical flasks 10 ml with sight slits	1200	90329000
<b>V.816.390.000</b>	HB-EVA-VIS-6SZ-28	Heating block type HB-EVA-VIS-6SZ-28 for 6 centrifuge tubes Ø 28.5 mm with viewing slits	1200	90329000
<b>V.816.420.000</b>	HB-EVA-VIS-24-1.5 EP	Heating block type -HB-EVA-VIS 24-1.5 EP with viewing slots in the holes of the front row for 24 Eppendorf tubes 1.5 ml for evaporator EVA-VIS-72 Dimensions: W/D/H 290x53x46 mm	540	90329000
<b>V.816.430.000</b>	HB-EVA-VIS-24-2.0 EP	Heating block type -HB-EVA-VIS 24-2.0 EP with viewing slots in the holes of the front row, for 24 Eppendorf tubes 2.0 ml, for evaporator EVA-VIS-72; dimensions: W/D/H 290x53x46 mm	540	90329000
<b>V.816.520.000</b>	HB-EVA-VIS-24-11,8F	Heating block type -HB-EVA-VIS 24-11.8 F with viewing slots in the holes of the front row, for 24 chromatography vials AD = 11.8 mm, drilling depth: 22 mm, flat base, for evaporator EVA-VIS-72; dimensions: W/D/H 289x53x46 mm	540	90329000
<b>V.816.540.000</b>	HB-EVA-VIS-24-15/F	Heating block HB-EVA-VIS1-24-15/F 2 rows with 12 holes Ø 15.0 mm each, depth 36 mm, flat base for 4 ml chrome vials Front row with viewing slits	540	90329000
<b>V.816.544.000</b>	HB-EVA-VIS-24-15/F	Heating block HB-EVA-VIS1-24-15/F 2 rows with 12 holes Ø 15.0 mm each, depth 36 mm, flat base for 4 ml chrome vials, without viewing slits	540	90329000
<b>V.816.550.000</b>	HB-EVA-VIS-6-25.5	Heating block HB-EVA-VIS1-6-25.5 1 row with 6 holes Ø 25.7 mm, depth 60 mm, flat base for standard test tubes Front row with viewing slits	540	90329000
<b>V.816.560.000</b>	HB-EVA-VIS-12-20.5	Heating block HB-EVA-VIS1-12-20.5 2 rows with 12 holes Ø 20.7 mm, depth 50 mm, flat base for standard test tubes Front row with viewing slits	540	90329000

<b>V.816.570.000</b>	HB-EVA-VIS-12-23.2 F	Heating block type -HB-EVA-VIS 12-23,2F with viewing slots 4 mm, for 12 chromatography vials AD = 23 mm, Drilling depth: 65 mm, flat base, for evaporator EVA-VIS-72 Dimensions: W/D/H 290x53x75 mm	540	90329000
<b>V.816.610.000</b>	HB-EVA-VIS-6-31.5/F	Heating block HB-EVA-VIS1-6-31.5/F 1 row with 6 holes $\varnothing$ 31.5 mm, depth 65 mm, flat base Front row with viewing slits	540	90329000
<b>V.683.263.220</b>	HT-1F-300-48-16	Köhler- VLM metal block thermostat type HT-1F-300-48-16 Max. Working temperature: + 300°C Heating block: 48 holes, drilling $\varnothing$ : 16.2 mm, drilling depth 65 mm Temperature control: JUMO microprocessor controller (PID) with timer and ramp function Temperature stability over time: $\pm$ 0.1 °C LED display resolution 0.1 °C Temperature sensor: 1 x Pt 100 Power: 1200 W, 230 V, 50/60 Hz Overtemperature protection Housing: Stainless steel with all-round mineral fiber seal Dimensions L/W/H: 490 x 288 x220 mm Serial number: #N	3200	90321020
<b>V.683.264.220</b>	HT-1F-400-48-16	Köhler- VLM metal block thermostat type HT-1F-400-48-16 up to 400°C with fixed heating block, 48 holes, drilling $\varnothing$ 16.2 mm, drilling depth 65 mm Temperature control: JUMO microprocessor controller (PID) with timer and ramp function Temperature constancy in time: $\pm$ 0.1 °C LED display resolution 0.1 °C Temperature sensor: 1 x Pt 100 Power: 1600 W Overtemperature protection Housing: Stainless steel with all-round mineral fiber seal Dimensions L/W/H: 490 x 288 x220 mm Optional: Contact protection plate Serial number: #N	3800	90321020
<b>V.684.263.220</b>	HT-2F-300-24-16	Köhler VLM metal block thermostat type HT-2F-300-24-16 Max. working temperature: + 300° C Working temperature: + 300° C Heating block: 24 bores, bore $\varnothing$ 16.2 mm, bore depth 65 mm Temperature control: JUMO microprocessor controller (PID) with timer and ramp function Temperature stability over time: $\pm$ 0.1 °C LCD display Resolution 0.1 °C Temperature sensor: 1 x Pt 100 Power: 600 W Overtemperature protection Housing: Stainless steel with all-round mineral fiber seal Dimensions: 432 x 247 x 210 mm Serial number: #N	2800	90321020
<b>V.684.264.220</b>	HT-2F-400-24-16	Köhler- VLM metal block thermostat type HT-2F-400-24-16 Working temperature: 5°C> room temp. up to +400° C Heating block: permanently installed Holes: 24 holes $\varnothing$ : 16.2 mm, drilling depth: 65 mm Temperature control: microprocessor controller (PID) with timer and ramp function JUMO diraTRON Temperature stability over time: $\pm$ 0.1 °C LCD display resolution 0.1 °C Temperature sensor: 1 x Pt 100 Power: 800 W	3200	90321020

		<p>Overtemperature protection Housing: stainless steel with all-round mineral fibre seal Dimensions: 432 x 247 x 210 mm Optional: thermal protection plate, contact protection and insulation to minimize heat radiation Serial number: #N</p>		
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