

CO2-инкубаторы CARL ROTH Midi 40, BB 15

Технические характеристики

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тургут (3462)77-98-35
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия (495)268-04-70

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47

CO₂ incubators



CO₂ incubator Midi 40

Thermo.

For users in cell culture who wish to breed small cultures or have only limited space in the laboratory.

- **Operating temperature range from +5 °C above room temperature to 60 °C (in 0.1 °C increments) and CO₂ concentrations up to 20 % (in 0.1% increments)**
- Digital display for easy input of °C, CO₂ content and alarm limits
- Setpoints can be secured using a key-operated switch to prevent unwanted alteration of the operating parameters
- Seam-free interior made of stainless steel (non-corrosive stainless steel, type 304) with four extractable shelves
- Removable water container for a relative humidity of up to 95 %
- Inside door made of safety glass is heated by the outside door to avoid condensation
- To supply the incubator with CO₂, a separate gas cylinder or a central compressed-gas tank is required
- Conditioned water (demineralised/distilled and autoclaved or fully desalinated/distilled and autoclaved) is required for humidification

Technical specifications:

Art. No.	ETT3.1
Type	Midi 40
Operating temperature	From +5 °C above room temperature to +60 °C
Vol.	40 l
Inner width	305 mm
Inner depth	355 mm
Inner height	355 mm
Outer width	470 mm
Outer depth	597 mm
Outer height	465 mm
Required input pressure	1.0 bar, 99.5 % by volume medical CO ₂ quality
Intake-air filtration	CO ₂ filter, PTFE filter 0.3 µm
Temperature variance	±0,4 K
CO ₂ constancy	±0,10 %
Weight	32 kg
Mains connection	230 V, 50/60 Hz

Delivery incl. four perforated stainless steel trays (W 343 x D 292 mm), water container (Ø 12.7 mm), CO₂ filter and hose set (ID 1.59 mm, OD 6.35 mm, approx. L 0.5 m). Please note: Additional transport costs apply for delivery to the place of use. We will be happy to inform you of these on request.

Type	Vol. (l)	Art. No.	Pack Qty.
Midi 40	40	ETT3.1	1 unit(s)

CO₂ incubator BB 15

Thermo.

With air jacket heating for constant temperature as well as a second control circuit that assumes control of the set temperature in the case of a fault. The chamber floor is used as water reservoir (an electric suction pump is included in the scope of delivery for changing the water). The large water surface and direct heat transfer from the heated base achieve a faster humidity recovery time.

- **Operating temperature range from 3 °C above room temperature to 55 °C (in 0.1-°C-increments) and CO₂-concentrations up to 20 % (in 0.1%-increments)**
- Digital display for °C and CO₂ content
- Tube penetration 42 mm in the rear wall allows operation of additional devices
- Stainless steel interior
- Constant moisture at 37 °C approx. 95 % RH
- Additional inside door made of glass, heated outside door
- To supply the incubator with CO₂, a separate gas cylinder or a central compressed-gas tank is required
- Conditioned water (demineralised/distilled and autoclaved or fully desalinated/distilled and autoclaved) is required for humidification

Technical specifications:

Art. No.	ETT4.1
Type	BB 15
Operating temperature	From +3 °C above room temperature to +55 °C
Vol.	151 l
Inner width	470 mm
Inner depth	530 mm
Inner height	607 mm
Outer width	637 mm
Outer depth	766 mm
Outer height	867 mm
Required input pressure	0.8–1.0 bar, 99.5 % by volume medical CO ₂ quality
Intake-air filtration	CO ₂ filter, PTFE filter 0.3 µm, PP filter housing
Max. removable shelves	10
Temporal temp. variance	±0,1 K
Spatial temp. deviation	±0,5 K
CO ₂ constancy	±0,3 %
Weight	70 kg
Mains connection	230 V, 50/60 Hz

Delivery incl. three perforated sheet inserts (W 423 x D 455 mm), hose set (ID 4 mm, OD 10 mm, approx. L 3 m), CO₂ filter and electric immersion pump. Please note: Additional transport costs apply for delivery to the place of use. We will be happy to inform you of these on request.

Type	Vol. (l)	Art. No.	Pack Qty.
BB 15	151	ETT4.1	1 unit(s)

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Сургут (3462)77-98-35
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия (495)268-04-70

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47