

OPTIONS BABYLIFE® BLF-2001

BB+BA

Additional built-in double wall hood and access door



DBA

Front and back access door



KB

Drawable cradle



FSZ

Additional built-in lower cabinets with drawers (instead of lower shelf)

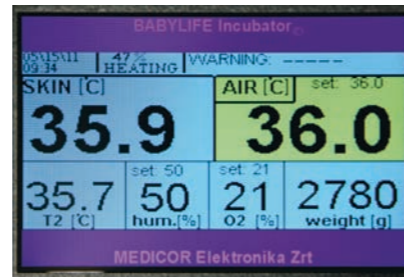
MTP

Additional upper shelf with IV stand for monitor



SZK/ESZK

7" standard and 10.4" touchscreen colour



SC

High-accuracy built-in skin temperature control, display current/set value and trend



RTH(F)

Additional built-in measurement unit of second skin temperature (skin or rectal)



OF

Oxygen dosage to be regulated through flowmeter up to 40%, quick connector and cable, flow display

OM

Additional high-accuracy built-in oxygen concentration measurement unit up to 99%, digital display



SPO2

Built-in pulse oximeter



OSZ+OM

Additional built-in oxygen servo control unit within the hood between 21–75%, digital display with trend, quick connector

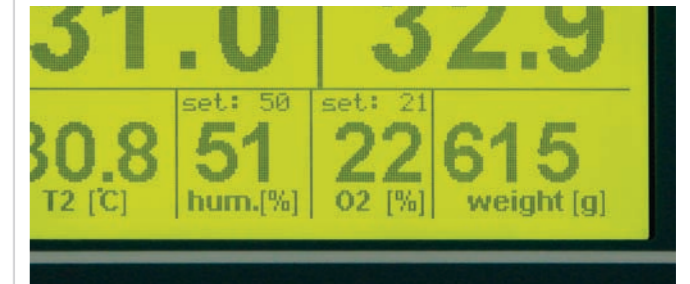
OSZ(F)

Complete oxygen servo control 21–75 (90)% in head-hood, oxygen head hood, display with trend (without oxygen cylinder)



EM

Additional high-accuracy built-in electrical scale, display of trend



EFE

Additional built-in trolley for free adjustment of incubator's height (900–1100 mm)



EB(F)

Additional built-in electrically freely variable cradle tilting



Standard Features and Options of the BLF-2001 Neonatal Incubator*

HOOD / CANOPY

Glass-like transparent single wall hood, x-ray compatible	Included
Double wall hood	Option
Front access door	Included
Rear access door	Option
4 noiseless, easy to open hand port / window	Included
Additional hand port instead of iris port	Option
2 iris port / window	Included
6 tube port	Included
Additional tube port (each)	Option

CRADLE (INFANT BED) / X-RAY CASSETTE TRAY

Cradle with foam mattress, x-ray compatible	Included
Anti-decubitus mattress	Option
Gel mattress	Option
Net mattress	Option
Drawable cradle	Option
Mechanical cradle tilting (one step, up to 12o, both direction)	Included
Electric cradle tilting (stepless, up to 15o degree, both dir.)	Option
Space for x-ray cassette under the cradle	Included
Drawable x-ray cassette tray	Option
Drawable x-ray cassette tray w/ window	Option

STAND / IV POLE

Heavy duty stand with 4 castors (2 lockable)	Included
Electric height adjustment 900 - 1150 mm	Option

Electric height adjustment with foot pedal	Option
Instrument shelf on the stand	Included
Two drawers on the stand	Option
Cylinder holder	Option
Protector and instrument holder rails on each side	Included
IV pole	Option
IV pole with monitor shelf	Option

DISPLAY / CAMERA / OPERATION / ALARM / NETWORK

5» LCD display	Included
7» colour LCD display	Option
10» colour touchscreen monitor	Option
Set / Display of date / time / humidity / temperature / oxygen, etc.	Included
Display of heating intensity, 3/24/170 hours trend, real and measured values	Included
Integrated camera	Option
Waterresistant, foil-covered keypad with lock	Included
State-of-the-art microprocessor controller	Included
UPS (Uninterruptible Power Supply) from 15 min	Option
HEPA 13 air filter	Included
Visual and audible alarms and backup sensors	Included
Test button / Self test / Silence/Reset button	Included
RS 232 connector	Included
LAN connection	Option
WIFI connection	Option

HUMIDITY REGULATION

Humidity servo (0-95%)	Included
3 litres destillated and residual water reservoirs	Included

TEMPERATURE REGULATION

Air temperature servo control (25-39 oC)	Included
Skin temperature servo control (34-38 oC)	Option
Peripheral skin temperature sensor	Option

Peripheral rectal temperature sensor	Option
Reusable / Disposable skin temperature sensor	Option
Reusable / Disposable rectal temperature sensor	Option

OXYGEN REGULATION / SCALE / SPO2

Oxygen dosage through flowmeter (21-40%)	Option
Oxygen concentration meter (0-100%)	Option
Oxygen servo in hood (21-75%)	Option
Oxygen servo in head-hood (21-95%)	Option
Oxygen servo in hood and head-hood (21-75/95%)	Option
Flowmeter with heated humidifier	Option
Oxygen sensor	Option
Built-in weighing scale with drawable cradle (0-10 kg)	Option
Built-in pulseoximeter with colour LCD	Option
Reusable / Disposable SpO2 sensor	Option
SpO2 extension cord	Option

ACCESSORIES

Fixing head frame	Option
Neonate protecting eyemask (disposable, 10 pcs)	Option
Reusable cover for hood	Option
Reusable cover for incubator	Option

LANGUAGE

(SOFTWARE / USER MANUAL / SERVICE MANUAL)

Language English	Included
Language CN/DE/ES/FR/HU/RU	Upon request

*Additional features in case of demand

BABYLIFE® BLF-2001

TECHNICAL DATA

- Mains voltage: 230V ±10% (or different upon request)
- Nominal frequency: 50 Hz
- IEC-601-1 category: „BF“
- Shock protection class: I.
- Nominal power consumption: 420 VA
- Dimensions of lying surface: 650 x 330 mm
- Lying surface-floor distance: (can be altered)
 - basic version: 980 mm
 - adjustable version (option): 880–1080 mm
- Applicable X-ray cassette max. 30 x 40 cm according to DIN 6832
- Nominal ambient temperature: +20–30°C
- Net mass: 75-90 kg (depending on configuration)
- Packaging dimensions: 95x70x152 cm