

TRANSCUTANEOUS JAUNDICE DETECTOR DAVID BM-100A

Ref. DDABM100A



30/07/2025 01:42:16 - For information purposes only, can be subject to change

GSH | 30 rue Jean de Guiramand
13290 Aix-en-Provence | France
www.gsh-med.fr

+33(0)4 42 90 31 31
info@gsh-med.fr

TRANSCUTANEOUS JAUNDICE DETECTOR DAVID BM-100A



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The device is intended to use to measure the serum bilirubin levels of neonates

Description

Measures in a few seconds the transcutaneous bilirubin levels in mg/dL or $\mu\text{mol/L}$ by simply and gently press the device probe of new born forehead or sternum.

Easy to use and carry around with its charging base, it is very convenient and adapted to Health Care Professionals in neonat department and to midwives practices.

- Enduring light source: xenon flash lamp with a long lifetime (measurement $\geq 150\,000$ times)
- 3" color touch screen
- Chargeable battery with charging base
- Measurement range: 0.0 to 25.0mg/dL or 0 to 425 $\mu\text{mol/L}$
- Accuracy (+/-1.5mg/dL or +/-25.5 $\mu\text{mol/L}$)
- Repeatability: <3%
- Setting of average measurement among 2 to 5 measures.
- Data storage of 100 new borns
- Optical probes automatic calibration on the base.
- Size 60 x 46 x 175mm (device only)
- Rigid and elegant case included

Features

CE Marking	CE0123	Medical device	Class IIa
Bar code	06920716300024	HS Code	9018909911
Warranty (months)	24	Country	China
DIMENSIONS AND WEIGHT			
Packed unit / Width (cm)	26	Bare Unit / Width (cm)	4.6
Packed unit / Height (cm)	19	Bare Unit / Height (cm)	17.5
Packed unit / Length (cm)	26	Bare Unit / Length (cm)	6
Packed unit / Weight	2.4	Bare Unit / Weight (kg)	0.52
SPECIFIC STORAGE CONDITIONS			
Minimum temperature	-20	Max temperature	55
Minimum humidity	NA	Maximum humidity	NA
OTHER FEATURES			
Packed unit / Quantity	1		

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