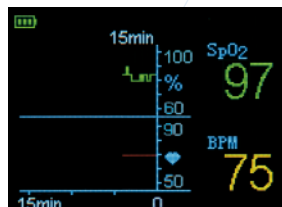
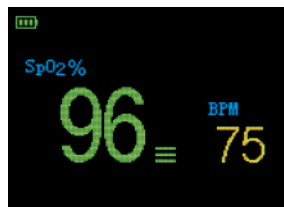
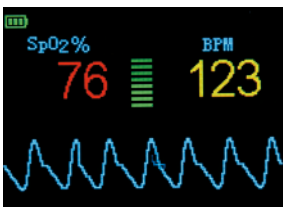


OxyTrue[®] S

» SpO₂ Spotcheck Monitor



» PRODUCTS that care
for you «



Clear and precise «



The OxyTrue® S from the proven and well established OxyTrue device family is a reliable and accurate Spotcheck Oximeter for continuous short term monitoring and spotcheck analysis. The OxyTrue® S is well suited for all standard applications where alarms or data storage are not required or necessary. The application area regarding patient groups ranges from adults to neonates.

Technical data

Specification		
Measuring range	SpO ₂	0 - 100%
	Pulse rate	20 - 300 BPM
Accuracy	SpO ₂	+/- 2% (70 - 100%)
	Pulse rate	+/- 1 BPM (up to 100/min), +/- 1% (> 100/min)
Display		
Characters		OLED colour graphic display
Features		Oxygen saturation, pulse frequency, plethysmogram, bar graph, trend information: 15/30/240 min
Indicators		Signal strength and signal quality, pulse amplitude, battery status, sensor recognition, sensor disconnection
Environmental conditions		
Operation		-20 - 50°C, 15 - 95% R.H., 600 - 1300 hPa
Storage		-30 - 70°C, 10 - 95% R.H., 600 - 1500 hPa
Miscellaneous		
Construction		IPX2 , splash-proof, IPX 4 version on request
Standards		EN 60601-1/ISO 9919: 2005/IEC 60601-1-2:2004
Safety		Class of protection II / type BF
Dimensions (LxWxH)		11.8 cm x 6 cm x 2.5 cm
Weight		approx. 160 g (with batteries, without sensor)
Power supply		3 batteries (Mignon AA)
Operational duration		> 2 days continuous operation / approx. 4 days in power economy mode > 3000 Spotchecks
Order information		
	Item order nr.	
OxyTrue® S complete	2020112011	Delivery package: OxyTrue® S, basic device, SF 6500 SoftFlap® Sensor, silicone protector, 3 batteries (Mignon AA)
Please indicate language version when ordering		Central Europe Version: GB, DE, ES, FR, HU, IT, NL, PL, PT, ZA
		Scandinavian Version: GB, DK, FI, SE
		Special European Character Version: GB, GR, RU, TR
		Asia I: GB, CN, traditional CN Asia II: GB, JP, KOR
Accessories		
	Item order nr.	
SoftCap® Sensor, SC 6500	1020132001	3rd generation soft sensor, 1.2 m silicone cable
SoftFlap® Finger Sensor, SF 6500	1020132002	Fingerclip sensor with ambient light shield, 1.2 m PVC cable
Extension cable, XT 6500	1020132275	1.2 m PVC cable
Extension cable, XT 6501	1020122058	2.4 m PVC cable
Carry case	1020122061	Device carry case with shoulder strap
OxyCharge A/S charger kit, EU	2020122038	Charger unit, 12 VDC car adapter, 3 NiMH rechargeable batteries AA, 2100 mAh

Other sensors and accessories on request

Specification subject to change

bluepoint MEDICAL sales partner

All OxyTrue® S – SpO₂ monitors are classified and certified as class IIa products.

For further information, please visit www.bluepoint-medical.com

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