

| Trauma Sensors

Featuring Masimo SET® Measure-through Motion and Low Perfusion™ Pulse Oximetry



Masimo Trauma pulse oximetry sensors enhance clinician workflow and efficiency by:

- > Providing reliable, high quality monitoring data during trauma situations
- > Using the fastest averaging time and maximum sensitivity settings

Trauma Sensor Options



- > VelAid™ SofTouch™ design allows for quick, easy sensor application and repositioning
- > Hook and loop non-adhesive attachment strip keeps the sensor secure, even when site is wet



RD SET® TRAUMA



LNCS® TRAUMA

Specifications

ACCURACY (ARMS) ¹	WEIGHT RANGE
Oxygen Saturation (SpO ₂ %) Accuracy Range 70%–100%	RD SET Trauma >30 kg, finger application
No Motion Adults 2%	LNCS Trauma >30 kg, finger application
Motion Adults 3%	
Low Perfusion Adults 2%	
Pulse Rate (bpm) Accuracy Range 25–240 bpm	
No Motion Adults 3 bpm	
Motion Adults 5 bpm	
Low Perfusion Adults 3 bpm	
INFORMATION	ORDERING INFORMATION
Single-patient-use / Non-sterile / Packaged 20 per box / Does not contain natural rubber latex	RD SET Trauma 4011
	LNCS Trauma 2411
MINIMUM BOARD AND SOFTWARE REQUIREMENTS	PARAMETERS SUPPORTED
Trauma Sensors Masimo SET® oximetry V4.1.0.0 or higher	Oxygen Saturation (SpO ₂)
Exceptions	Pulse Rate (PR)
LNCS Trauma Sensors with MX-3 board V7.9 or higher	Perfusion Index (Pi)
RD SET Trauma Sensors with MX-1® board V7.1 or higher	Pleth Variability Index (PVi®)
	Respiration Rate from the Pleth (RRp®)

¹ ARMS Accuracy is a statistical calculation of the difference between device measurements and reference measurements. Approximately two-thirds of the device measurements fell within \pm ARMS of the reference measurements in a controlled study.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

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