

TFA-1[®] Disposable Forehead Sensors



- > The forehead site may provide oxygen saturation measurements that are less susceptible to peripheral perfusion changes
- > In a study comparing response rate, forehead sensors were found to have faster detection of desaturation and resaturation compared to digit sensors¹
- > Offers easy access during surgery or resuscitation, in patients with finger deformities, or when digit access is not possible

TFA-1 Disposable Forehead Sensors

- > Available with RD SET™ and LNCS® connectors
- > Flexible, flat cable and soft headband for patient comfort
- > May be used on both adult and pediatric patients (>10 kg)



RD SET TFA-1 Sensor



LNCS TFA-1 Sensor

Specifications

ACCURACY (ARMS)²	WEIGHT RANGE
Oxygen Saturation (SpO ₂) 70%–100%	TFA-1 (Adult/Pediatric) >10 kg, Forehead Application
No Motion (Adults, Pediatrics) 2%	
Low Perfusion (Adults, Pediatrics) 2%	ORDERING INFORMATION
Pulse Rate (bpm) 25–240 bpm	Single-patient-use / Non-sterile / Does not contain natural rubber latex
No Motion (Adults, Pediatrics) 3 bpm	Packaged 10 per box / Headband Included
Low Perfusion (Adults, Pediatrics) 3 bpm	
COMPATIBILITY	TFA-1 Disposable Sensors
Masimo or OEM monitors with Masimo SET® or rainbow SET®	Part Number
	RD SET TFA-1 4016
	LNCS TFA-1 3858

¹ Redford DT et al. *Anesth Analg*, 2004;98(2S):S-94. ² ARMS accuracy is a statistical calculation of the difference between device measurements and reference measurements. Approximately two-thirds of the device measurements fell within ± 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.

Masimo U.S.
Tel: 1 877 4 Masimo
info-america@masimo.com

Masimo International
Tel: +41 32 720 1111
info-international@masimo.com

