

RD SET[®] Cabled Sensors

Extended Length Cabled Sensor Featuring Masimo SET[®]
Measure-through Motion and Low Perfusion[™] Pulse Oximetry

Designed for Patient Comfort

Flat sensor cable lies comfortably
on the patient's hand or foot



Streamline care and comfort with an extended, flexible sensor cable



Operating Room

Long, flexible sensor cable keeps reusable patient cable away from the patient and out of the sterile field



Neonatal Intensive Care Unit

Keeps the reusable patient cable connection outside of the isolette while routing flexible sensor within



Ambulatory Monitoring

Ideal length for comfortable monitoring with the Radius-7[®] wearable patient monitor



RD SET Cabled Sensor

Lightweight RD Connector

- > Standardising with RD allows for streamlined transitions in patient care



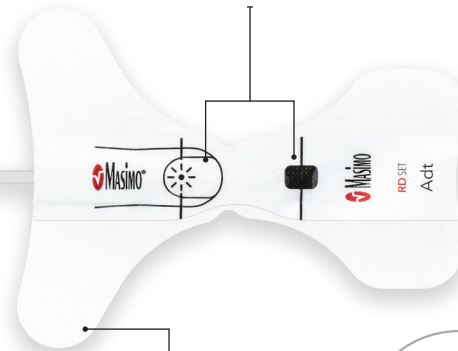
Flat Cable

- > Flat, lightweight sensor cable with smooth edges lies flat and comfortably on the patient's hand



Low Profile Components

- > Low profile optical components are designed to put less pressure on the measurement site and better conform to the shape of a finger

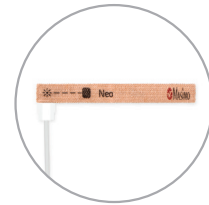


Multiple Length Options

- > Available in 2 ft. and 3 ft. lengths for use across multiple care areas

Multiple Styles Available

- > Wrap-around and fold-over styles available for different patient populations



RD SET Cabled Sensor Series Specifications

ACCURACY - (ARMS) ¹	
RD SET Adt CS / RD SET Pdt CS / RD SET Inf CS / RD SET Neo CS (Adult)	
SpO ₂ Accuracy Range	70-100%
No Motion	.2%
Motion	.3%
Low Perfusion	.2%
PR Accuracy	
No Motion	.3 bpm
Motion	.5 bpm
Low Perfusion	.3 bpm
RD SET Neo CS (Neonatal) / RD SET NeoPt CS	
SpO ₂ Accuracy Range	70-100%
No Motion	.3%
Motion	.3%
Low Perfusion	.3%
PR Accuracy	
No Motion	.3 bpm
Motion	.5 bpm
Low Perfusion	.3 bpm
WEIGHT RANGE	
RD SET Adt CS	> 30 kg, finger or toe application
RD SET Pdt CS	10-50 kg, finger or toe application
RD SET Inf CS	3-10 kg, thumb or great toe application
RD SET Inf CS	10-20 kg, finger or toe application
RD SET Neo CS (Neonatal)	< 3 kg, hand or foot application
RD SET Neo CS (Adult)	> 40 kg, finger or toe application
RD SET NeoPt CS	< 1 kg, hand or foot application
COMPATIBILITY	
Compatible Oximeters	Systems containing Masimo SET® or licensed to use RD SET Series sensors
PARAMETERS SUPPORTED	
Oxygen Saturation (SpO ₂)	
Pulse Rate (PR)	
Perfusion Index (Pi)	
Pleth Variability Index (PVI®)	
Respiration Rate from the Pleth (RRp®)	
ORDERING INFORMATION	
Single-patient-use / Non-sterile / Packaged 20 per box / Does not contain natural rubber latex	
RD SET CS-2 (2ft. length)	
RD SET Adt CS-2	PN 4470
RD SET Pdt CS-2	PN 4471
RD SET Inf CS-2	PN 4472
RD SET Neo CS-2	PN 4473
RD SET NeoPt CS-2	PN 4474
RD SET CS-3 (3ft. length)	
RD SET Adt CS-3	PN 4475
RD SET Pdt CS-3	PN 4476
RD SET Inf CS-3	PN 4477
RD SET Neo CS-3	PN 4478
RD SET NeoPt CS-3	PN 4479

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 ± ARMS of the reference measurements in a controlled study.

For professional use. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

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