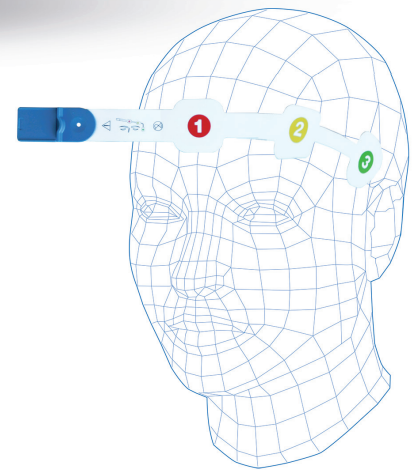
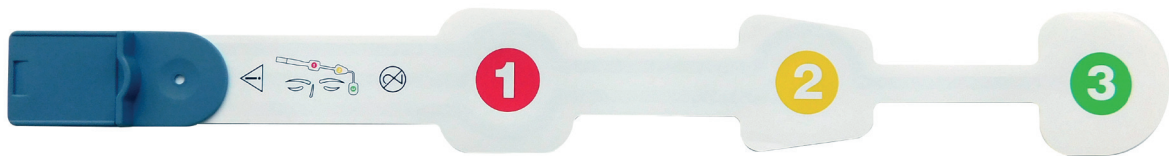
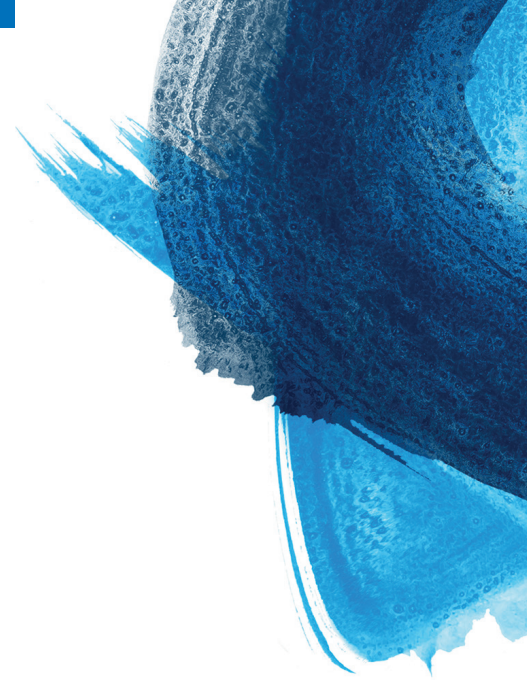




**FRESENIUS
KABI**

caring for life



Conox[®] Sensor

Sensor for Conox[®] Monitor
Data sheet

Flexible sensor design to adapt to the patient's forehead

Long usage time

Single use sensor

Completely non-invasive

Surface electrodes

Wet gel design for low impedance

Latex free

Conox[®] Sensor

Sensor Main Characteristics

Application

EEG acquisition

Product variants

Adult Sensor, Pediatric Sensor

Dimensions

Adult Sensor: 267 mm x 34 mm

Pediatric Sensor: 234 mm x 24 mm

Number of electrodes

3

Lifetime

Up to 24 hours

Single use

Shelf life

Two years from date of manufacture

Compatibility

Adult sensor: Compatible with all versions of Conox and Conox Lite

Pediatric sensor: Compatible with Conox 2D

Regulation name and class

Medical Device Regulation (EU) 2017/745, Class I

Sensor elements

Connector

Plastic connector

Mechanical fixation to the Patient Cable

Embedded sensor protection technology

Circuit

Flexible circuit

Silk Printing AgCl

Electrode material

Wet gel, Ag/AgCl

Latex free

Electrode shape

Thin EEG strip

Skin treatment

Skin prep paper

Packaging Characteristics

Dimensions

350 mm x 90 mm

Weight (with sensor)

21 grams

Material

Aluminium Foil bag

PVC free

Packaging

50 individually packaged sensors per box

Conox[®] is a registered trademark in the name of Fresenius Kabi in selected countries. Due to our policy of continuous product development as well as changes in standards, the features described are subject to change or not available in your country; please contact your sales representative for the most updated information. These medical devices are regulated by health authorities. Please refer to their CE Declaration of Conformity for the applicable Medical Device Directive or Regulation. Please contact your Fresenius Kabi representative for more details. Pictures are not contractual.



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