



### **SWITCH 2.0 SMART**

### FLEXIBLE AND FUNCTIONAL IN EVERYDAY MEDICAL PRACTICE

The ERKA Switch 2.0 Smart is impressive in its efficiency and flexibility: along with convenient operation and handling, it offers every user the correct cuff size with the ERKA. Smart set cuffs.



### ERKA MANUAL SPHYGMOMANOMETERS ARE THE REFERENCE IN DURABILITY AND PRECISION FOR DECADES - WHY?

As early as the production phase, every single ERKA device undergoes no less than 49 quality and functional checks - including a final computer-controlled 100% final inspection. This was we guarantee that the user has the best blood pressure monitor at their fingertips for professional duties.

#### WHY ERKA MANUAL SPHYGMOMANOMETERS ARE SO PRECISE?

The use of a special tempered copper-beryllium membrane in combination with the filigree measuring mechanism ensures durability along with the consistently high precision.

# HOW LONG IS THE APPROXIMATELY SERVICE LIFE OF AN ERKA MANUAL SPHYGMOMANOMETER?

In accordance with internationally recognized standards such as ANSI/AAMI SP 10, all ERKA blood pressure devices are shock resistant, making it ideal for mobile use in everyday practice. This guarantees a maximum life span even also in everyday use.

## HOW CAN I MAKE SURE THAT MY PATIENT DOES NOT SHOW ANY DERMATOLOGICAL REACTION WHILE USING AN ERKA CUFF?

All ERKAMETER can be used with ERKA GREEN CUFF blood pressure cuffs. These wear due to their unique surface the predicate BIOCOMPATIBLE and are therefore particularly skin-friendly.

## HOW CAN THE RISK OF INFECTION BE MINIMIZED FOR BOTH - THE PATIENT AND MEDICAL PROFESSIONALS?

The surest protection is the use recyclable disposable cuffs. We offer a comprehensive range here. The intentional omission of PVC and DEHP in our products and optimal supply chain combine ecology and efficiency in the most impactful way to act responsibly.

## WHICH ALTERNATIVE PRODUCTS CAN I USE INSTEAD OF THE RECYCLABLE DISPOSABLE CUFF?

All reusable GREEN CUFF ERKA blood pressure cuffs can be disinfected thoroughly and quickly because of their unique surface and materiality.



#### WHY AN ERKA DEVICE MAKES BLOOD PRESSURE MEASURING SO PLEASANT?

The ergonomic, extra flat design in combination with its lightweight construction makes taking blood pressure very comfortable for the user his daily clinical routine.

## WHY ARE SO EXACT MEASUREMENTS POSSIBLE WITH BLOOD PRESSURE MEASURING DEVICES MADE BY ERKA?

The manual blood pressure reading is in its excacness always depending on the profession of the one who performs it. ERKA supports this clinical routine with an extra sensitive screw valve for surpassing sensitivity in blood pressure in blood pressure measurement.

#### CAN I READ THE MEASURED VALUE PERFECTLY?

Different scientific studies pointed out that reading errors and documentation mistakes influence the quality of blood pressure readings negatively. Therefore the scales of our blood pressure measuring instruments are formed optimal readable and are offered in different dimensions. In addition, pointer geometry and scale design were perfectly harmonized.

#### WHY THE SELECTION OF THE RIGHT CUFF SIZE IS SO IMPORTANT?

So-called undercuffing or overcuffing i.e. the selection of a cuff which is too small or too large relative to the upper arm circumference can lead to a distortion of the measured values by up to 30 mmHg. Each ERKA cuff has clear positioning instructions and clearly recognizable size labels.

#### HOW CAN I CHANGE THE CUFF SIZE?

Cuff change in the blink of an eye - all ERKA SMART line blood pressure devices and cuffs are equipped with a quick closure so cuffs can be changed in a second.

Quickly, conveniently and error-free for optimal values.

## WHICH BLOOD PRESSSURE MEASUREMENT INSTRUMENTS ARE PART OF THE SMART LINE?

ERKAMETER EERKAMETER E flexERKAMETER 125 PROKobold 48 SMARTSWITCH 2.0 SMART



#### **SCREW VALVE**

The sensitive screw valve enables the user to take perfect measurements.

#### **INNOVATIVE**

The device meets the requirements for use in an MR environment and is shock resistant. The innovative design allows the device to be switched from a right-handed to a left-handed device in a single step.

#### **CUFFS**

The selection of ERKA. GREEN CUFF cuffs is comprehensive. They are durable, skin-friendly, biocompatible and represent optimal wearer comfort.

#### MEASURING VESSEL

The ability of the user to change the measuring vessel in seconds, directly and in situ, saves time and resources.

#### **SMART**

The Smart concept is simple and effective: the size selection is made on the basis of color-standardized cuff tubing; cuffs can be changed in seconds with the ERKA. quick closure.



Switch 2.0 Smart	Size	Reference
with GreenCuff Superb Rapid , grey	Size 4	293.20493.
with GreenCuff Superb Rapid , grey	Size 5	293.24493.
with GreenCuff Superb Rapid , grey	Size 3	293.26493.
with GreenCuff Superb Rapid , grey	Size 2	293.27493.
with GreenCuff Superb Rapid , grey	Size 1	293.28493.
with GreenCuff Superb Rapid , grey	Size 6	293.29493.
with GreenCuff Smart Rapid im Set, grey	Size 1-6	293.71193.
with GreenCuff Smart Rapid im Set, grey	Size 3-5	293.71293.
with GreenCuff Smart Rapid im Set, grey	Size 1-3	293.71393.
with GreenCuff Smart single patient soft white, Box of 10	Size 4	293.91073.
with GreenCuff Smart single patient soft white, Box of 10	Size 5	293.91473.
with GreenCuff Smart single patient soft white, Box of 10	Size 3	293.91673.
with GreenCuff Smart single patient soft white, Box of 10	Size 2	293.91773.
with GreenCuff Smart single patient soft white, Box of 10	Size 1	293.91873.



Accessories	Size	Reference
Cuff: Green Cuff Smart single patient soft white (Box of 10)	5	024.54473
Cuff: Green Cuff Smart single patient soft white (Box of 10)	4	024.50473
Cuff: Green Cuff Smart single patient soft white (Box of 10)	3	024.56473
Cuff: Green Cuff Smart single patient soft white (Box of 10)	2	024.57473
Cuff: Green Cuff Smart single patient soft white (Box of 10)	1	024.58473
Cuff: Green Cuff Smart Rapid, grey	6	024.29493
Cuff: Green Cuff Smart Rapid, grey	5	024.24493
Cuff: Green Cuff Smart Rapid, grey	4	024.20493
Cuff: Green Cuff Smart Rapid, grey	3	024.26493
Cuff: Green Cuff Smart Rapid, grey	2	024.27493



### Spare Parts

Measuring Vessel Switch 2.0 Comfort	000.30200
Quick-Connector	995.00001
Pump Ball grey	000.20900



Legal Notes and Data Protection

ERKA.

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Signatur / Stempel						