



## SWITCH 2.0 SIMPLEX

MAXIMUM INNOVATION FOR 125 YEARS

Our aim - Economic efficiency and environmental responsibility. Our implementation - The new ERKA. with lightning fast, intuitive operation and the ability for users to change the measuring vessel. SWITCH 2.0.Simplex. Our result - The ERKA. Switch 2.0 Simplex

### 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 PRESSURE MEASUREMENT INSTRUMENTS ARE PART OF THE SMART LINE?

ERKAMETER EERKAMETER E flexERKAMETER 125 PROKobold 48 SMARTSWITCH 2.0 SMART

### EFFICIENCY

Saves the administration time, because complex processes in procurement, logistics and storage are significantly simplified.

### FUNCTIONALITY

Saves the user time, because the device is ready for patient use once more after a few seconds.

### INNOVATION

This measuring instrument saves the medical technician time; as part of the metrological control (MTC), the old measuring vessel can simply be replaced by a brand-new, precalibrated measuring vessel.

### CUFFS

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

### ECONOMIC

Conserves resources, because regardless of whether MTC or replacement is involved  
? only the measuring vessel needs to be changed.

Switch 2.0 Simplex	Size	Reference
with GreenCuff Superb Rapid , grey	Size 4	294.40894.
with GreenCuff Superb Rapid , grey	Size 5	294.44894.
with GreenCuff Superb Rapid , grey	Size 3	294.46894.

Accessories	Size	Reference
Cuff: Green Cuff D-Ring, grey	5	025.44894
Cuff: Green Cuff D-Ring, grey	4	025.40894
Cuff: Green Cuff D-Ring, grey	3	025.46894

Spare Parts

Measuring Vessel Switch 2.0 Simplex with clip/hook	000.30202
Pump Ball with Reducing Valve, grey	000.21100
Pump Ball grey	000.20900

Disclaimer

ERKA.  
Kallmeyer Medizintechnik GmbH & Co. KG  
Im Farchet 15  
83646 Bad Tölz

Geschäftsführer: Björn Kallmeyer

HRA 75980, Amtsgericht München  
Umsatzsteuer-ID: DE 812 833 893

Kontakt:  
Telefon: 0 80 41 / 80 09-0  
Telefax: 0 80 41 / 80 09-39  
eMail: [made@erka.org](mailto:made@erka.org)  
<http://www.erka.org>

Verantwortlich:  
Björn Kallmeyer

Signatur / Stempel

