



SMART RAPID

ALWAYS RIGHT

Correct blood pressure measurement is the cornerstone of the diagnosis, management and treatment of arterial hypertension. Selection of the correct cuff size is of key significance. 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. Accordingly, ERKA. offers a wide range of different cuff sizes - from infant to thigh - the right size for each user. And what's more: cuff change in the blink of an eye - the ERKA. quick closure makes it possible. This is our SMART Concept. Biocompatible, water-resistant and entirely dermatologically safe: our GREEN CUFF Smart cuffs can be superbly cleaned and easily disinfected. This means maximum hygiene for patient and staff.

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

The surest protection is the use of 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 ERKA GREEN CUFF blood pressure cuffs can be disinfected thoroughly and quickly because of their unique surface and materiality.

IS THERE EVEN MORE PROTECTION PROVIDED BY ERKA?

It is recommendable to use ERKA reusable cuffs with the matching ERKA hygiene protection stripes (Ref. 000.04100). This prevents a direct skin contact and minimizes therefore potential risks.

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

SMART

Smart: with the ERKA quick closure, cuffs can be changed in seconds - the right cuff for every patient.

RAPID FASTENER

Rapid - clever like a velcro: the super soft adhesive and fleece strap on the cuff closes this simple and reliable in every application.

HOW CAN THE REUSABLE ERKA CUFF BE CLEANED?

The following ERKA GREEN CUFFS are equipped with a water resistant, easy to clean surface and therefore can be disinfected easily and thoroughly: Superb Rapid Superb rapid one piece Superb Hook Superb D-Ring Superb Home Smart rapid Smart rapid one piece

HOW CAN THE REUSABLE ERKA CUFF BE DISINFECTED?

All ERKA reusable cuffs may be disinfected thoroughly by spraying or wiping with tested approved disinfectants. Afterwards the surface is wiped with light pressure.

WHICH DISINFECTANTS ARE RECOMMENDED BY ERKA?

Fugaten® Spray Esemfix® from Schülke Promanum® pur from B.Braun Meliseptol® Foam pur from B.Braun

WHY ALL ERKA GREEN BLOOD PRESSURE CUFFS ARE SO PLEASANT TO USE?

The optimal comfort is determined by the combination of materials used and the complete absence of PVC , DEHP and similar substances. Furthermore, our materials are biocompatible and satisfy the requirements specified in DIN ISO 10993.

HOW TO PLACE THE ERKA CUFF CORRECTLY?

To avoid any error the cuff must be placed correctly. The brachial artery is clearly marked on all ERKA cuffs: it is a reliable indicator for positioning the cuff.

HOW TO CHOOSE THE CORRECT SIZE OF THE CUFF?

All ERKA GREEN CUFFs are clearly marked with a size range. One must choose a different cuff size if the arm circumference does not fit into one of the ranges.

Smart RapidSize	Reference
Size 4	024.20493.
Size 5	024.24493.
Size 3	024.26493.
Size 2	024.27493.
Size 1	024.28493.
Size 6	024.29493.

Accessories

Size

Reference

Spare Parts

Legal Notes and Data Protection

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
<http://www.erka.org>

Verantwortlich:
Björn Kallmeyer

Signatur / Stempel

HOW TO CHOOSE THE CORRECT SIZE OF THE CUFF?

