



## PROFI CLINIC 48

Highest Precision for the the highest standards

The ERKA. Profi 48 mm Clinic Model is a blood pressure monitor in a class of its own. It combines the efficient use of high quality materials with maximum measurement accuracy and optimal user comfort. Here too, the ERKA. Quality Management Check, which includes numerous material and functional inspections, guarantees precision and accurate handling for years. Specifically for the requirements of the everyday clinical environment, we have equipped the device with a protective cap.

### 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?

The unique membrane-preserving twin tube technology - developed by ERKA - guarantees maximum durability even with daily use. Not unusual for an entire working life.

### 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

### SCREW VALVE

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

### CLINIC DEVICE

Specifically for the requirements of the everyday clinical environment, we have equipped the device with a protective cap.

### CUFFS

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

### MEMBRANE

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

### SURFACE

The anodized brass housing is easy to clean and ensures optimal surface hygiene.

### TECHNOLOGY

The membrane-preserving double tube technology guarantees maximum durability with daily use.

Profi Clinic 48	Size	Reference
with GreenCuff Superb Rapid , grey	Size 4	230.20492.
with GreenCuff Superb Rapid , grey	Size 5	230.24492.
with GreenCuff Superb Rapid , grey	Size 3	230.26492.
with GreenCuff Superb Rapid , grey	Size 2	230.27492.
with GreenCuff Superb Rapid , grey	Size 1	230.28492.
with GreenCuff Superb Rapid , grey	Size 6	230.29492.

Accessories	Size	Reference
Cuff: Green Cuff Superb Rapid, grey	1	025.28492
Cuff: Green Cuff Superb Rapid, grey	2	025.27492
Cuff: Green Cuff Superb Rapid, grey	3	025.26492
Cuff: Green Cuff Superb Rapid, grey	4	025.20492
Cuff: Green Cuff Superb Rapid, grey	5	025.24492
Cuff: Green Cuff Superb Rapid, grey	6	025.29492
Cuff: Green Cuff Superb Hook, grey	3	025.26292
Cuff: Green Cuff Superb Hook, grey	4	025.20292
Cuff: Green Cuff Superb Hook, grey	5	025.24292

Spare Parts

Pump Ball, black	000.20400
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Legal Notes and Data Protection

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Signatur / Stempel

TECHNOLOGY

