

BLOOD PRESSURE MONITORS FOR THE PHYSICIAN
ELECTRONIC

**ERKAMETER E
FLEX**

THE PERFECT COMBINATION OF
DESIGN AND FUNCTION



20

ERKAMETER E flex
with GREEN CUFF Smart rapid cuffs grey
Set, consisting of sizes 3,4,5 421.71293

ERKAMETER E flex
with GREEN CUFF Smart rapid one piece grey
Set, consisting of sizes 3,4,5 421.81293

ERKAMETER E flex
with one GREEN CUFF Smart single patient soft white
Box of 10

Size 1 421.91873
Size 2 421.91773
Size 3 421.91673
Size 4 421.91073
Size 5 421.91473

Puristic in design and innovative in its application. To best meet the demands of everyday medical practice, ERKA. have developed the digital, fully automatic blood pressure monitor Erkameter E flex. Whether as a mobile standing unit on the ward or as a wall or rail model in the examination room – the Erkameter E flex is always within reach, with its superior measurement accuracy and intuitive operating concept. You can select a stand, wall or rail mounting for the flexible base unit according to your clinical needs.

Routine blood pressure measurement in everyday medical practice is carried out in PREVENTION mode while the modes DIALOGUE and CLASSIC aid in the diagnosis and treatment of cardiac diseases. With regard to measurement accuracy, all measured values meet the high scientific standards of the European Society of Hypertension. In addition, the Erkameter E flex reliably detects heart rhythm disorders and motion artifacts.

PREVENTION

Whether in the hospital or in the doctor's office – each routine physical examination starts with a thorough measurement of blood pressure. The Erkameter E flex quickly and accurately determines the blood pressure with a fully automatic single measurement. The integrated memory documents up to 500 measured values. These are then clearly displayed and available for further processing and analysis.

DIALOGUE

Accurate blood pressure measurement in routine practice is even more convenient in the measuring mode – DIALOGUE. The measurement is fully automatic and the blood pressure value is calculated from the average of two single measurements in accordance with the "Guidelines for the prevention, detection, diagnosis and treatment of arterial hypertension" by the German Hypertension League. This scientifically based approach corresponds to the conventional understanding of correct medical blood pressure measurement and provides results which are a well-founded basis for any medical treatment discussion.

CLASSIC

The CLASSIC measurement mode supports the physician in his or her profession. The measurement is taken by auscultation with the stethoscope; only the pumping and memory is undertaken by the Erkameter E flex

MEMORY

Three memory areas are available to the user – each with 500 memory locations – corresponding to the modes PREVENTION, DIALOGUE and CLASSIC. Intuitive menu navigation, exemplary readability and a clear display of the measured values emphasize the user-friendly device design of the Erkameter E flex.

DATA TRANSFER

Designed for integration into your existing practice or clinic software, the Erkameter E flex meets the technical requirements for unhindered data exchange between the device and the electronic patient record.

For your individual system integration offer, please contact our Customer Service at +8000-CALL-ERKA (008000-2255 3752).

REPLACEMENT PARTS AND CUFFS

CUFFS		ERKA GREEN CUFF	ERKA GREEN CUFF	ERKA GREEN CUFF
Single tube-Cuffs		Smart Rapid grey	Smart Rapid one piece, grey	Smart single patient soft white, Box of 10
Size 1 infant	10-15 cm	024.28493	024.38393	024.58473
Size 2 small child	14-21.5 cm	024.27493	024.37393	024.57473
Size 3 adult/small	20.5-28 cm	024.26493	024.36393	024.56473
Size 4 adult	27-35 cm	024.20493	024.30393	024.50473
Size 5 adult/large	34-43 cm	024.24493	024.34393	024.54473
Size 6 thigh	42-54 cm	024.29493		
TUBE		495.00000	WALL MOUNTING	495.00006
STAND		495.00005	RAIL MOUNTING	495.00018