

# ERKA.SWITCH

Aneroid Sphygmomanometer

A new concept for blood pressure measurement.

Low cost combined with simple operation for better service and control.



# ERKA SWITCH

## Aneroid Sphygmomanometer



### New and Innovative Sphygmomanometer

The sphygmomanometer is divided into two parts. The housing can be replaced very simply. The clip fastening, which holds the two parts together, serves at the same time as the display window for the personal labelling of the gauge with colours and script.

The brass valve screw works smooth and is adjustable to exact settings. User-friendly valve cap for ease of use, even with gloves.

The inflation ball has been newly designed, with the attachment neck inserted so as to give the ball an increased volume and thereby facilitate a comfortable pumping action.

By using the plastic bladder, the calibrated cuff is very flexible and comfortable. The one-tube technique permits production of highly comfortable cuffs, even for the smallest dimensions.

The ERKA SWITCH is manufactured from shock-resistant polycarbonate. It is both elegant and robust and has passed the shock test according to AAMI Sp9. The sight glass is chemically stable and unbreakable.



### Features

- Comfortable handling due to the flat construction
- Outstanding ergonomics and simple adaptation for left- and right-handed use
- Coloured labelling and individual personalisation
- Replaceable manometer housing
- Reusable hand-hold
- Calibrated cuffs, latex free

### Technical Details

|             |   |               |
|-------------|---|---------------|
| TYPE        | Aneroid one-tube model according to EN1060  |               |
|             | Maintenance free  |               |
| MATERIAL    | MANOMETER   | Polycarbonate |
|             | DEFLATION VALVE   | Brass         |
| POINTER     | Aluminium   |               |
| SIGHT GLASS | Special synthetic material, unbreakable, resistant against alcohol / disinfection liquids |               |
| BULB        | PVC   |               |
| WARRANTY    | 4 years for hand-hold   |               |
|             | 2 years for manometer   |               |

|                 |                |                                       |
|-----------------|----------------|---------------------------------------|
| SCALE           | 56 mm diameter |                                       |
| MEASURING RANGE | 0-300 mm Hg    |                                       |
| DIMENSIONS      | HOUSING        | 62 mm diameter<br>30 mm height        |
|                 | MANOMETER      | 1270 mm length                        |
| WEIGHT          | MANOMETER      | 120 g                                 |
|                 | COMPLETE UNIT  | 240 g (with standard cuff for adults) |
| MANUFACTURER    | ERKA, Germany  |                                       |