Ideal thermal properties

The low temperature solution

BOWA neutral electrodes offer maximum patient safety with low temperature increase during activation.

Thanks to a thin hydrogel layer, they ensure fast heat removal and a much lower temperature increase compared to the current market standard.

The products are certified to ISO 13485 and comply with EN 13953 and IEC 60601-2-72.
**Type overview – one for every need**

- **Universal > 5 kg REF without cable**
  - (100 pcs.)

- **REF with cable 3 m**
  - (15 pcs.)

- **EASY Universal**
  - Acond*: 90 cm²
  - SPLIT
  - 816-092 818-092

- **EASY Standard**
  - Acond*: 110 cm²
  - Split
  - 816-112 818-112
  - Non-sPLIT
  - 815-110 817-110

- **Adults >15 kg**
  - EASY
  - Acond*: 160 cm²
  - SPLIT
  - 816-162 818-162
  - SPLIT
  - 816-161 818-161
  - Acond*: 140 cm²
  - SPLIT
  - 816-141 818-141
  - Non-SPLIT
  - 815-140 817-140

- **Children 5 kg – 15 kg**
  - EASY
  - Acond*: 70 cm²
  - SPLIT
  - 816-071 818-071
  - Non-SPLIT
  - 815-070 817-070

- **Newborns < 5 kg**
  - EASY
  - Acond*: 40 cm²
  - SPLIT
  - 816-042 818-042
  - Non-SPLIT
  - 815-040 817-040

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**BOWA neutral electrodes – innovative, safe, economical**

- **Anatomic design**
  - Universally attachable and easy to apply in all directions

- **Flexible**
  - With / Without cable

- **Protection**
  - Additional safety frame for optimum fixation and insulation

- **Strain relief**
  - Application support through strain relief strap

- **Anatomic design**
  - Anatomically optimized design

- **Liquid-repellent**
  - Additional protection due to liquid-repellent carrier

- **Body attachment**
  - Elastic, firm backing for firm shaping to the body

- **Innovative hydrogel**
  - Extra thin hydrogel layer for two heat storage, optimum skin contact, and absorption of humidity

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**Type „EASY Universal“**

**Type „EASY Standard“**

**Type „Universal“**

**Type „EASY“**

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**Innovative hydrogel**

Extra thin hydrogel layer for two heat storage, optimum skin contact, and absorption of humidity.

**Body attachment**

Elastic, firm backing for firm shaping to the body.

**Flexible**

With / Without cable

**Protection**

Additional safety frame for optimum fixation and insulation.

**Strain relief**

Application support through strain relief strap.

**Anatomic design**

Anatomically optimized design.

**Liquid-repellent**

Additional protection due to liquid-repellent carrier.

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**All-round safety**

Reducing the current contact optimizes and ideal support of modern contact quality monitoring systems.

**The new standard in contact quality monitoring**

Benefit from the advantages of modern hydrogel and circumferential electrode splitting for maximum safety in every OR. The combination of the new anatomically optimized design and liquid-repellent foam backing enables ideal body adaptation and protection, using all standard features, such as strain relief, safety frame, and optional cable.

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**Body adaptation**

Elastic foam backing for ideal shaping to the body.

**Strain relief**

Application support through strain relief strap.

**Application support**

Application support through strain relief strap.

**Body adaptation**

Elastic foam backing for ideal shaping to the body.

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**Protection**

Additional safety frame for optimum fixation and insulation.

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Application support through strain relief strap.

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**Body adaptation**

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