Neutral electrodes:

- Ideal thermal properties

BOWA EASY

Temperature increase during activation

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 heat has removed and a thin layer has been maintained compared to the current market standard.

Conventional neutral electrodes

Temperature increase during activation

The products are certified to 93/42 EEC and conform to DIN EN ISO 10993 and IEC 60601-2-2.

Connecting cable

<table>
<thead>
<tr>
<th>Plug, generator side</th>
<th>Plug, neutral electrode side</th>
<th>REF</th>
<th>For generator type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>380-050 (4.5 m)</td>
<td>Erbe ICC / VIO International</td>
</tr>
<tr>
<td></td>
<td></td>
<td>386-050 (4.5 m)</td>
<td>Erbe ICC / VIO International</td>
</tr>
<tr>
<td></td>
<td></td>
<td>101-150 (4.5 m)</td>
<td>Valleylab NON-REM / Erbe VIO / ICC / ACC</td>
</tr>
<tr>
<td></td>
<td></td>
<td>294-050 (4.5 m)</td>
<td>Valleylab REM / Erbe T-Serie</td>
</tr>
</tbody>
</table>

Connecting cable dimensions:

- Ø 6.3 mm
- 380-050 (4.5 m)
- 386-050 (4.5 m)
- 101-150 (4.5 m)
- 294-050 (4.5 m)

AISLA
- Ø 6.3 mm
- 294-050 (4.5 m)

Erbe
- Ø 6.3 mm
- 380-050 (4.5 m)
- 386-050 (4.5 m)
- 101-150 (4.5 m)
- 294-050 (4.5 m)
- 101-150 (4.5 m)

Conmed
- Ø 6.3 mm
- 386-050 (4.5 m)
- 101-150 (4.5 m)
- 294-050 (4.5 m)

Erbe ICC / VIO International
- Ø 6.3 mm
- 380-050 (4.5 m)
- 386-050 (4.5 m)
- 101-150 (4.5 m)
- 294-050 (4.5 m)

Valleylab REM
- Ø 6.3 mm
- 386-050 (4.5 m)
- 101-150 (4.5 m)
- 294-050 (4.5 m)

Valleylab NON-REM
- Ø 6.3 mm
- 101-150 (4.5 m)
- 294-050 (4.5 m)

Erbe VIO / ICC / ACC
- Ø 6.3 mm
- 380-050 (4.5 m)
- 386-050 (4.5 m)
- 101-150 (4.5 m)
- 294-050 (4.5 m)

Erbe T-Serie
- Ø 6.3 mm
- 101-150 (4.5 m)
- 294-050 (4.5 m)

Martin
- Ø 6.3 mm
- 380-050 (4.5 m)
- 386-050 (4.5 m)
- 101-150 (4.5 m)
- 294-050 (4.5 m)

The products are certified to 93/42 EEC and conform to DIN EN ISO 10993 and IEC 60601-2-2.

BOWA ELECTRODES

INNOVATIVE, SAFE, ECONOMICAL

NEN"
Type „EASY Universal“

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

- **Body adaptation**
  - Elastic foam backing for ideal shaping to the body.

- **Liquip-repellent**
  - Additional protection due to liquid-repellent carrier.

- **Protection**
  - Adhesive safety frame for optimum fixation and insulation.

- **Application support**
  - Through strain relief strap.

- **Anatomic design**
  - Anatomically optimized design.

- **Elastic foam backing**
  - For ideal shaping to the body.

Type „EASY Standard“

- **Flexible**
  - With or without cable.

- **Innovative hydrogel**
  - Flexible, thin hydrogel layer for low heat storage, optimum skin contact, and absorption of humidity.

- **EASY Universal**
  - Universally attachable and easy to apply in all directions.

- **Protection**
  - Adhesive safety frame for optimum fixation and insulation.

- **Application support**
  - Through strain relief strap.

- **Anatomic design**
  - Anatomically optimized design.

- **Elastic foam backing**
  - For ideal shaping to the body.

**Newborns < 5 kg**

- **Type “EASY Universal”**
  - Type: EASY Universal
  - Model: 816-042
  - Max. output: 100 W

- **Type “EASY Standard”**
  - Type: EASY Standard
  - Model: 816-071
  - Max. output: 100 W

**Children 5 kg - 15 kg**

- **Type “EASY Universal”**
  - Type: EASY Universal
  - Model: 816-092
  - Max. output: 200 W

- **Type “EASY Standard”**
  - Type: EASY Standard
  - Model: 816-112
  - Max. output: 200 W

**Adults >15 kg**

- **Type “EASY Universal”**
  - Type: EASY Universal
  - Model: 816-162
  - Max. output: 200 W

- **Type “EASY Standard”**
  - Type: EASY Standard
  - Model: 816-161
  - Max. output: 200 W

**Body adaptation**

- **EASY Universal**
  - Universally attachable and easy to apply in all directions.

- **Protection**
  - Adhesive safety frame for optimum fixation and insulation.

- **Application support**
  - Through strain relief strap.

- **Anatomic design**
  - Anatomically optimized design.

- **Elastic foam backing**
  - For ideal shaping to the body.

**Packing**

- **Universal > 5 kg REF without cable**
  - Model: 816-092
  - Max. output: 200 W

- **Universal > 5 kg REF with cable 3 m**
  - Model: 816-112
  - Max. output: 200 W

- **EASY Universal**
  - Model: 816-162
  - Max. output: 200 W

- **EASY Standard**
  - Model: 816-161
  - Max. output: 200 W

**Protection**

- **Adhesive safety frame**
  - For optimum fixation and insulation.

- **Application support**
  - Through strain relief strap.

- **Anatomic design**
  - Anatomically optimized design.

- **Elastic foam backing**
  - For ideal shaping to the body.

**Liquip-repellent**

- **EASY Universal**
  - Type: EASY Universal
  - Model: 816-042
  - Max. output: 100 W

- **Type “EASY Standard”**
  - Type: EASY Standard
  - Model: 816-071
  - Max. output: 100 W

**All-round safety**

- **Safety ring**
  - For optimum current symmetry and ideal support of modern contact quality monitoring systems.

- **Liquid-repellent foam backing**
  - Additional protection due to liquid-repellent carrier.

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  - Safety ring for optimum current symmetry and ideal support of modern contact quality monitoring systems.

- **Liquid-repellent foam backing**
  - Additional protection due to liquid-repellent carrier.