Double functionality avoids instrument changes –
cutting, preparing and coagulating all in one
bipolar instrument
- Instant haemostasis free from foreign objects
- Ergonomically designed
- Economical due to shortened theatre times
- Universally compatible and versatile use

Bizzer – BipolaR scissoRs
BiZZER – BipolaR scissoRs
ERGoNOMic, PRECiSE,
EconoMIC

References
Usefulness of bipolar scissors for rectal cancer
surgery with autonomic nerve preservation.
Karube H; Masuda H; Takayama T
Third Department of Surgery, Nihon University
School of Medicine, Tokyo, Japan.

Randomized clinical trial comparing two
mastectomy techniques.
Rodd CD; Velchuru VR; Holly-Archer F; Clark A;
Pereira JH
The James Paget University NHS Trust, Great
Yarmouth, East Anglia, UK.

Utility of bipolar electrocautery scissors for
abdominal hysterectomy.
Salvatore Dessole, MD, Giovanni Rubattu, MD,
Giampiero Capobianco, MD, Salvatore Caredda,
SDB, Pier Luigi Cherchi, MD, Sassari, Italy
Department of Pharmacology, Gynecology, and
Obstetrics and the Department of Agronomy,
University of Sassari.

A prospective comparison of scalpel versus
bipolar scissors in the elevation of radial forearm
fasciocutaneous free flaps.
Wax MK; Winslow C; Desyatnikova S; Andersen PE;
Cohen JI
Department of Otolaryngology-Head and Neck
Surgery, Oregon Health Sciences University, Portland,
Oregon 97201, USA.

The bipolar technology limits both the RF
current and the coagulation effect on the
adjacent tissue. This minimizes tissue damage
and ensures the increased application
safety in areas with sensitive structures.

For clinical use

The Bizzer range of applications:
- Extensive coagulation
- Coagulating before cutting
- Coagulating while cutting
- Puncture coagulation

Connection cables

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Ref.</th>
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<tbody>
<tr>
<td>378-045</td>
<td>28.58 mm</td>
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<td>378-145</td>
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<td>378-245</td>
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<td>6 mm</td>
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<td>We reserve the right to make technical and structural amendments</td>
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<td>4 mm</td>
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<td>Copyright of BOWA-electronic, Gomaringen, Germany</td>
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</table>

BiZZER – BIPOlar scissors
ERGoNOMic, PRECiSE, EConOMIC

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The suitable variant for each requirement – overview of all types

<table>
<thead>
<tr>
<th>BOWA BiZZER – the scissors for intuitive feeling</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Comfortable and precise with every cut</strong></td>
</tr>
<tr>
<td><strong>Clean working due to non-stick coating</strong></td>
</tr>
<tr>
<td><strong>Balanced centre of gravity due to connections on both sides</strong></td>
</tr>
<tr>
<td><strong>Special surface hardening ensures a smooth cut</strong></td>
</tr>
<tr>
<td><strong>Universal for all commonly used electrosurgery equipment</strong></td>
</tr>
<tr>
<td><strong>Effortless handling with ergonomic finger rings</strong></td>
</tr>
<tr>
<td><strong>Clean working due to non-stick coating</strong></td>
</tr>
<tr>
<td><strong>Suitability for use and quality assurance</strong></td>
</tr>
<tr>
<td><strong>Maximum safety due to bipolar technology</strong></td>
</tr>
<tr>
<td><strong>Ergonomic, precise, economical</strong></td>
</tr>
</tbody>
</table>

**BiZZER and Plug’n Cut COMFORT**

Ergonomic, precise, economical:
BOWA BiZZER scissors are characterised by their particularly fine scissor blades with non-stick coating and the ergonomic handle and grip. These features allow time-saving and precise working with all commonly used electrosurgery equipment.

In addition, the BOWA COMFORT version uses integrated RFID technology for the communication between BOWA electrosurgery equipment with Plug’n Cut COMFORT instrument detection such as the ARC 400. The identification of the instrument and configuration of the unit’s settings are carried out automatically and are available immediately after the instrument has been connected. This way Plug’n Cut COMFORT combines premium operating comfort with maximum application safety so that inefficient or even hazardous settings are avoided right from the start. BIZZER COMFORT also allows the 100% retracing of the number of uses in order to ensure maximum safety and monitoring.

BIZZER COMFORT supports staff by relieving them from part of their workload and substantially contributes to the optimisation of processes due to automatic instrument detection, documentation and parameter configuration.

<table>
<thead>
<tr>
<th>Application</th>
<th>Length</th>
<th>Model Code</th>
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<tbody>
<tr>
<td>Stevens</td>
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<td>Mayo</td>
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<td>Metzenbaum</td>
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<tr>
<td>Metzenbaum fine</td>
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<tr>
<td>230 mm</td>
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The products have the CE marking according to directive 93/42/EEC and comply with IEC 60601-2-2.