PIEZOSURGERY® MEDICAL
SURGICAL INSERTS
PIEZOSURGERY® MEDICAL
— THE WIDEST RANGE

PIEZOSURGERY® plus is the complete device: it comes with nearly every surgical possibility, from maxillofacial surgery to neurosurgery.

COMPLETE
→ Power joins precision
→ High efficiency
→ High level technology

CE 0476
Piezosurgery® flex is the essential device: with its perfect control, precision and easy usability it is your perfect start into a new era of bone surgery.

### Surgical Applications

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### Essential

- Control joins precision
- Compact and portable
- Easy to use

CE 0476
The Piezosurgery® medical handpiece, also define standard handpiece, can be used with both mectron medical devices: Piezosurgery® plus (channel 1) and Piezosurgery® flex.

- Superior intra-operative control and surgical sensitivity
- Maximum flexibility in creating osteotomy lines
PIEZOSURGERY® medical+ PLUS HANDPIECE

- Maximum performance with highly mineralised bone
- Maximum efficiency through all the cutting depth

The PIEZOSURGERY® medical+ handpiece, also define plus handpiece, can be used with PIEZOSURGERY® plus device (channel 2).

The PIEZOSURGERY® medical+ handpiece can be also used with long inserts, provided with an extension and a cover to preserve delicate structures and soft tissues. Long inserts allow to perform surgeries in anatomic sites hardly reached with short inserts.
SURGICAL INSERTS

MAXIMUM QUALITY

During surgery, an ultrasonic insert oscillates up to 36,000 times per second.

That's why we use only medical grade stainless steel in the production of mectron inserts – and why every single ultrasonic insert has to pass 12 working steps before it is ready to bear our name.
SURGICAL INSERTS

MAXIMUM VARIETY

Osteotomy, Osteoplasty, Drilling, Finishing – PIEZOSURGERY® medical inserts cover a vast variety of surgical needs. And whatever your choice is, there is one thing they all have in common: they offer the best performance you will find in the market.
**NEUROSURGERY**

- **Pediatric Frontal & Skull Reshaping**
  - **Recommended**
    - STD HP: MT1-10
    - PLUS HP: MT1-10, MT4-10 +
  - **Optional**
    - STD HP: MT1S-10, MT6S-10
    - PLUS HP: MT1-20, MT6S-10

- **Craniotomy**
  - **Recommended**
    - STD HP: MT1-10
    - PLUS HP: MP6 L
  - **Optional**
    - STD HP: MT1S-10, MT4-10 +
    - PLUS HP: MT1-20, MT6S-10

- **Endoscopic Transsphenoidal Surgery (anterior skull base surgery)**
  - **Recommended**
    - PLUS HP: MP5 L
  - **Optional**
    - STD HP: MT6s-10

* STD HP: standard handpiece
  PLUS HP: plus handpiece
### SPINE SURGERY

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<td>Recommended</td>
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<tr>
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<td>MT4-10</td>
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<tr>
<td>Recommended</td>
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<td>MT1-10</td>
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<td>MT1-20</td>
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<td>Recommended</td>
<td>Plus HP</td>
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<td>STD HP</td>
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<td></td>
<td>MT1-20</td>
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Note: MT4-10 and MT1-20 indicate the range of tumor sizes recommended for each procedure. STD HP and Plus HP refer to different surgical techniques or equipment used. MP4 indicates the presence of osteophytes.
**ENT SURGERY**

**TRANSNASAL ENDOSCOPIC**

- **DACRYOCYSTORHINOSTOMY**: RECOMMENDED
  - **STD HP**: MP3
  - **PLUS HP**: MP5

- **FRONTAL SINUS OPENING**: RECOMMENDED
  - **PLUS HP**: MP6

- **SPHENOIDOTOMY**: RECOMMENDED
  - **PLUS HP**: MP6

- **ENDOSCOPIC TRANSSPHENOIDAL SURGERY**: RECOMMENDED
  - **PLUS HP**: MP6

- **DECOMPRESSION (orbital, optic nerve, internal carotid artery)**: RECOMMENDED
  - **PLUS HP**: MP6

- **SPHENOIDOTOMY**: RECOMMENDED
  - **PLUS HP**: MP6

- **ENDOSCOPIC EAR SURGERY**: RECOMMENDED
  - **STD HP**: MP3
  - **ATTICOTOMY**: MP2

**EAR**

- **ATTICOTOMY**: RECOMMENDED
  - **STD HP**: MP2
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</table>

*canalplasty, antrotomy, posterior tympanotomy.

*exposure of facial nerve and semicircular canals.
MAXILLOFACIAL SURGERY

ORTHOGNATHIC

- **SAGITTAL SPLIT OSTEOTOMY**
  - RECOMMENDED
  - MT1-10, MT4-10 +
  - OPTIONAL
  - UNIVR, MT2R/L-4, MT1-20, MT6S-10

- **LE FORT I OSTEOTOMY**
  - RECOMMENDED
  - MT1-10, MT4-10 +
  - OPTIONAL
  - UNIVR

- **CHIN OSTEOTOMY**
  - RECOMMENDED
  - MT1-10, MT4-10 +
  - OPTIONAL
  - MP2

- **RHINOPLASTY**
  - RECOMMENDED
  - MT7-3, MP2

- **CONDILECTOMY / EMINECTOMY**
  - RECOMMENDED
  - MT1-10, MT4-10 +

- **MANDIBULAR ANGLE OSTEOTOMY**
  - RECOMMENDED
  - MT2R-4, MT2L-4

*MT7-3/UNIVR (open/close approach), MP2 (gibbotomy), MT1S-10 (percutaneous approach).
MAXILLARY SINUS LIFT TECHNIQUE
- RECOMMENDED
  - STD HP
  - MP2
  - MF1
  - MF6
- OPTIONAL
  - STD HP
  - MF3

OSTEOTOMY CLOSE TO DELICATE STRUCTURES (nerve, vessels, dura mater)
- RECOMMENDED
  - STD HP
  - MF1
- OPTIONAL
  - STD HP
  - MF3

EXTRACTION
- RECOMMENDED
  - STD HP
  - MT3-8
- OPTIONAL
  - STD HP
  - MT3-20

LATERAL ORBITOTOMY
- RECOMMENDED
  - STD HP
  - MT1-10
  - MT4-10 +
- OPTIONAL
  - STD HP
  - MT2R/L-4
  - MP6 L

ORBITAL DECOMPRESSION - TRANSCUTANEOUS APPROACH
- RECOMMENDED
  - STD HP
  - MT1-10

MAXILLARY SINUS LIFT TECHNIQUE
- RECOMMENDED
  - STD HP
  - MP2
  - MF1
  - MF6

OSTEOTOMY CLOSE TO DELICATE STRUCTURES (nerve, vessels, dura mater)
- RECOMMENDED
  - STD HP
  - MF1

EXTRACTION
- RECOMMENDED
  - STD HP
  - MT3-8
- OPTIONAL
  - STD HP
  - MT3-20

LATERAL ORBITOTOMY
- RECOMMENDED
  - STD HP
  - MT1-10
  - MT4-10 +
- OPTIONAL
  - STD HP
  - MT2R/L-4
  - MP6 L

ORBITAL DECOMPRESSION - TRANSCUTANEOUS APPROACH
- RECOMMENDED
  - STD HP
  - MT1-10
HAND SURGERY

- **INTERPHALANGEAL JOINT ARTHRODESIS**
  - **RECOMMENDED**
    - MT1S-10
  - **OPTIONAL**
    - MT1-10

- **INTERPHALANGEAL JOINT ARTHROPLASTIC**
  - **RECOMMENDED**
    - MT1S-10
  - **OPTIONAL**
    - MT1S-10

- **PHALANX CORRECTIVE OSTEOTOMY**
  - **RECOMMENDED**
    - MT1S-10
  - **OPTIONAL**
    - MT1S-10

**PIEZOSURGERY®**
WRIST SURGERY

- **CMC JOINT ARTHRODESIS**
  - Recommended
  - STD HP
  - MT1-20

- **FOUR CORNER ARTHRODESIS**
  - Recommended
  - STD HP
  - MT1S-10

- **EXOSTOSIS / OSTEOPHYTE EXCISION**
  - Optional
  - STD HP
  - MT1-10

- **RADIUS CORRECTIVE OSTEOTOMY**
  - Optional
  - STD HP
  - MT1-10

- **TOTAL WRIST ARTHRODESIS**
  - Recommended
  - PLUS HP
  - MT4-10+
## RECONSTRUCTIVE SURGERY

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<thead>
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<th>Optional</th>
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<td><strong>Calvarian Bone Grafting</strong></td>
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<tr>
<td><strong>Radius Bone Grafting</strong></td>
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<td>MT1S-10</td>
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<tr>
<td><strong>Iliac Crest Bone Grafting</strong></td>
<td>MT1-10</td>
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<tr>
<td><strong>Free Fibula Flap Bone Grafting</strong></td>
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<th>Screw Diameter</th>
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<th>Insert Code</th>
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<tr>
<td>Ø 1.0 mm</td>
<td>RECOMMENDED</td>
<td>MD2-08</td>
</tr>
<tr>
<td>Ø 1.3 mm</td>
<td>RECOMMENDED</td>
<td>MD2-08</td>
</tr>
<tr>
<td>Ø 1.5 mm</td>
<td>RECOMMENDED</td>
<td>MD2-10</td>
</tr>
<tr>
<td>Ø 2.0 mm</td>
<td>RECOMMENDED</td>
<td>MD3-14 (Maxilla)</td>
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<tr>
<td>Ø 2.0 mm</td>
<td>RECOMMENDED</td>
<td>MD3-16 (Mandible)</td>
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<tr>
<td>Ø 2.3 mm</td>
<td>RECOMMENDED</td>
<td>MD3-16</td>
</tr>
<tr>
<td>Ø 2.7 mm</td>
<td>RECOMMENDED</td>
<td>MD3-18</td>
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*Std Hp* indicates standard height.
SURGICAL INSERTS FOR STANDARD HANDPIECE

OSTEOTOMY
Surgical inserts of different shapes and dimensions, short and long, curved and angled, designed to perform osteotomies with the utmost safety even in difficult to reach surgical sites.
- Saw thickness from 0.35 to 0.6 mm
- Osteotomy depth up to 20 mm

OSTEOPLASTY
Surgical inserts short and long, curved and angled, with sharp edges, for bone modeling and bone chip harvesting.

DRILLING
Surgical inserts to drill holes with very tight tolerance, minimizing the risk of bone necrosis.
- Head diameters from 0.8 to 1.8 mm

FINISHING
Surgical inserts of different shapes and dimensions, curved and angled, with heads of different shapes and with different diamond coatings, to finish the osteotomies in very delicate anatomies.
OSTEOTOMY SURGICAL INSERTS

MT1-10
Osteotomy microsaw
Operative length: 10 mm
Saw width: 4 mm
Saw thickness: 0.55 mm

UNIVR
Round shape osteotomy microsaw
Shank length: 30 mm
Operative length: 5 mm
Saw width: 4.5 mm
Saw thickness: 0.5 mm

Surgery performed by: Dr. S. Stea and Dr. P. Biondi, Unit of MaxilloFacial Surgery, Maria Cecilia Hospital, Cotignola, Ravenna, Italy
OSTEOTOMY SURGICAL INSERTS

MT1S-10
Osteotomy microsaw
Operative length: 10 mm
Saw width: 3 mm
Saw thickness: 0.35 mm

MT1-20
Osteotomy microsaw
Operative length: 20 mm
Saw width: 4 mm
Saw thickness: 0.6 mm

Surgery performed by: Prof. D. Scopelliti and Dr. O. Cipriani, Unit of MaxilloFacial Surgery, University Hospital La Sapienza, Rome, Italy
Surgery performed by Dr. P. Nordera, Unit of Maxillofacial Surgery, San Bortolo Hospital, Vicenza, Italy

MT2L-4
Left angled microsaw
Operative length: 4 mm
Saw width: 4 mm
Saw thickness: 0.6 mm

MT2R-4
Right angled microsaw
Operative length: 4 mm
Saw width: 4 mm
Saw thickness: 0.6 mm

STANDARD HANDPIECE
OSTEOTOMY SURGICAL INSERTS

**MT3-8**
Osteotomy flat scalpel
Operative length: 8 mm
Scalpel width: 1.4 > 2 mm
Scalpel thickness: 0.5 mm

**MT3-20**
Osteotomy flat scalpel
Operative length: 20 mm
Scalpel length: 10 mm
Scalpel width: 1.8 > 2.4 mm
Scalpel thickness: 0.6 mm

Surgery performed by: Prof. M.I. Rossello, Dr. E. Machi, Dr. E. Pamelin and Dr. A. Zoccolan, Unit of Hand Surgery, San Paolo Hospital, Savona, Italy
MT6S-10
Osteotomy microsaw
Operative length: 10 mm
Saw width: 4 mm
Saw thickness: 0.35 mm

MT7-3
Osteotomy microsaw
Shank length: 33 mm
Operative length: 3 mm
Saw width: 3.5 mm
Saw thickness: 0.8 mm
OSTEOPLASTY SURGICAL INSERTS

- **MP1**
  Osteoplasty trapezoidal
  Width at the top: 3 mm
  Width at the bottom: 4 mm
  Thickness: 0.8 mm

- **MP2**
  Osteoplasty circular
  Shank length: 15 mm
  Ø 4 mm
  Thickness: 0.8 mm

- **MP3-a30**
  Osteoplasty circular scalpel
  Shank length: 22 mm
  Ø 2.4 mm
  Scalpel angle: 30°

Surgery performed by: Prof. R. Bertolai, Unit of MaxilloFacial Surgery, CTO Hospital, Florence, Italy
### DRILLING SURGICAL INSERTS

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<tr>
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<td>MD2-08</td>
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<td>MD3-12</td>
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<td>MD3-14</td>
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<td>MD3-16</td>
<td>1.6</td>
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<tr>
<td>MD3-18</td>
<td>1.8</td>
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</table>

Micro-perforation sharp cylinder insert, Operative length: 12 mm

Surgery performed by: Dr. L. Calabrese, Unit of Oral – Oropharyngeal Surgery, IEO Hospital, Milan, Italy
FINISHING SURGICAL INSERTS

MF1
Diamond flap scalpel
Length: 4 mm
Width: 2.9 mm
Thickness: 1 mm

MF2
Diamond cylinder insert
Operative length: 12 mm
Ø 2.4 mm

MF3
Diamond ball insert
Operative length: 9 mm
Ø 1.7 mm

Surgery performed by: Prof. M.I. Rossello, Dr. E. Machi, Dr. E. Pamelin and Dr. A. Zoccolan, Unit of Hand Surgery, San Paolo Hospital, Savona, Italy
--- MF4
Diamond conic insert
Operative length: 10 mm
Ø 1.4 > 0.6 mm

--- MF5
Diamond truncated cone insert
Operative length: 20 mm
Ø 2.8 > 2.2 mm

--- MF6
Blunt cone compressor
Operative length: 15 mm
Ø 5 mm

Surgery performed by: Prof. R. Bertolai and Dr. C. Catelani, Unit of MaxilloFacial Surgery, CTO Hospital, Florence, Italy
Surgery performed by: Prof. T. Vercellotti, Genoa, Italy
Surgical inserts of different shapes and dimensions, short and long, curved and angled, designed to perform osteotomies with the utmost safety even in difficult to reach surgical sites.

- Saw thickness from 0.35 to 0.6 mm
- Osteotomy depth up to 20 mm
- Shank length up to 10 cm

OSTEOTOMY

OSTEOPLASTY

Surgical inserts short and long, curved and angled, with sharp edges, for bone modeling and bone chip harvesting.

- Shank length up to 10 cm
OSTEOTOMY SURGICAL INSERTS

MT4-10 +
Osteotomy microsaw
Operative length: 10 mm
Saw width: 4 mm
Saw thickness: 0.55 mm

MT5-10 L
Long osteotomy microsaw
Operative length: 10 mm
Saw width: 3 mm
Saw thickness: 0.55 mm
Shank length: 106 mm

MT5-10 L PARTS
OSTEOPLASTY SURGICAL INSERTS

MP4 +
Osteoplasty circular
Shank length: 10 mm
Ø 4 mm
Edge thickness: 0.33 mm

MP5 L
Long osteoplasty circular
Insert shank length: 10 mm
Ø 4 mm
Edge thickness: 0.33 mm
Shank length: 98 mm

MP5 L PARTS
**MP6 L**

Long osteoplasty trapezoidal

Insert shank length: 6 mm
Edge thickness: 0.28 mm
Scalpel angle: 45°
Shank length: 112 mm
PICTURE REFERENCES
PRODUCTS

ACCESSORIES

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<td>TORQUE WRENCH FOR PLUS HANDPIECE</td>
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<tr>
<td>TORQUE WRENCH FOR EXTENSION*</td>
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<td>STANDARD HANDPIECE</td>
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CONTAINERS FOR STERILIZATION OF HANDPIECE AND TORQUE WRENCH

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* LONG INSERTS: MTS-10 L (03600009), MPS L (03610008), MP6 L (03610009)
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**Piezosurgery®**
SURGICAL INSERTS

FINISHING

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PS Flex 05170002

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