

surgysonic



TIPS

surgysonic

NON SOLO CHIRURGIA OSSEA
BONE SURGERY AND MUCH MORE

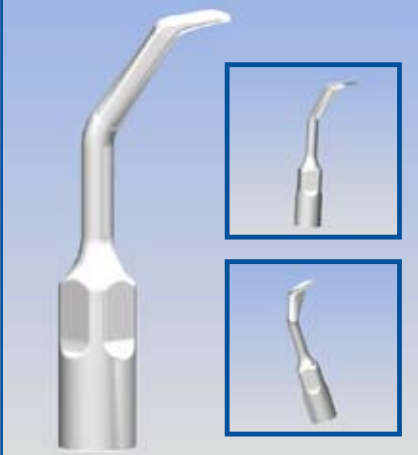


SURGYSONIC: rappresenta una metodica d'approccio alla chirurgia osteo-implantare, basata sulle alte frequenze ultrasoniche, che permettono tagli osteomici di grande precisione, con controllo costante della profondità e della lunghezza di incisione.







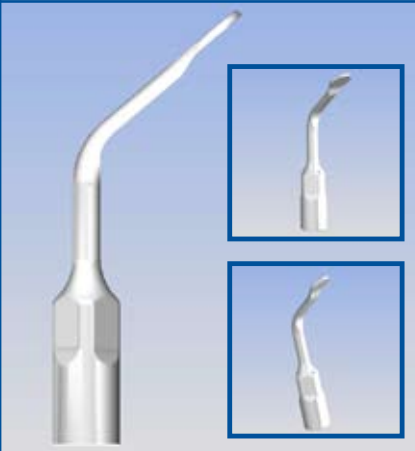


VANTAGGI: taglio micrometrico, taglio selettivo, effetto cavitazione, riduzione riscaldamento tessuti, estrema precisione e sicurezza, **sicurezza** per i tessuti molli, massima visione del campo operatorio, diminuzione tempi di riabilitazione, dei rischi operatori e riduzione del dolore.







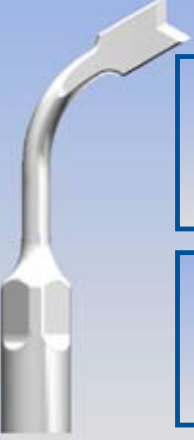


SURGYSONIC: *Surgysonic* has an innovative approach to the field of bone surgery, which is based upon ultrasound technology, a very high frequency, that allows incisions in the bone tissue with very high precision and constant control of the dept and length of the incision.


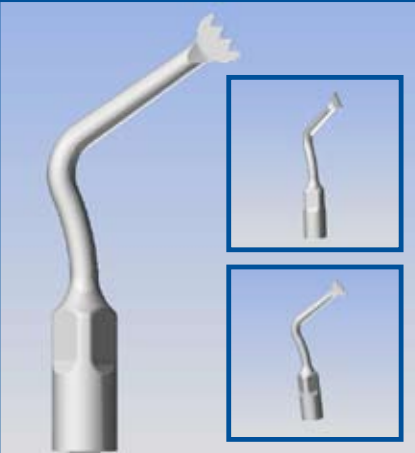
ADVANTAGE: *micrometric incisions, selective incisions, cavitation effect, minimum amount of the transferred to the bone tissue (no necrosis), extreme precision and safety, best protection of the soft tissues, maximum visibility during operations, reduction of the time for rehabilitation (post intervention time), operation risks and decreasing of the pain sensation.*


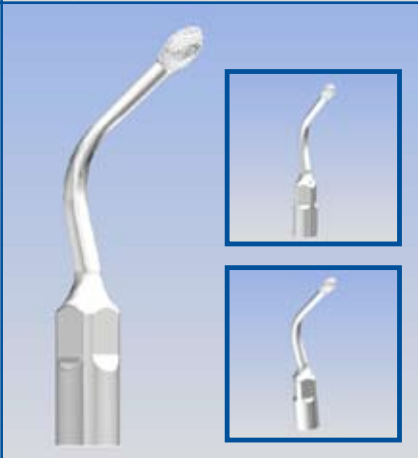
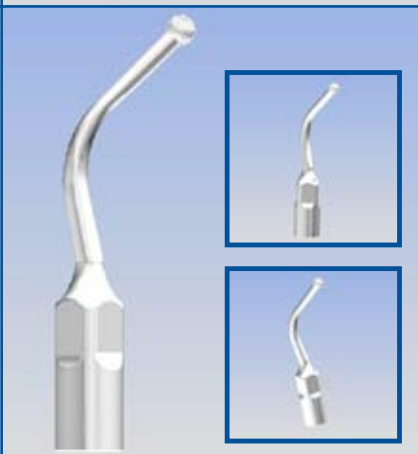


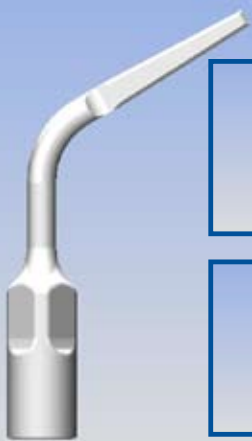


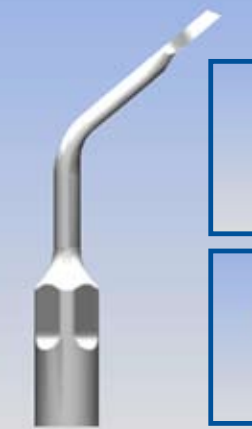


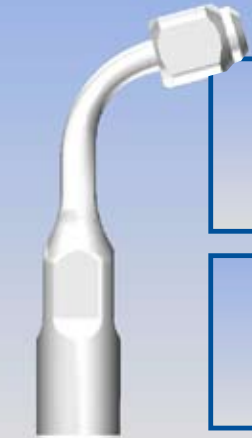


| CODE | UTILIZATION | MAX POWER | VIBRA | MODEL | DESCRIPTION |
|--------|---|-----------|--------|---|---|
| ES001 | <p>Utilizzato per rimodellamento osseo e per il prelievo</p> <p><i>Useful for bone remodelling and for biopsy</i></p> | 50 | 50-100 |  | <p>HA FORMA DI SCALPELLO TRAPEZOIDALE AFFILATO</p> <p><i>TRAPEZIUM FORM AND SHARPED</i></p> |
| ES002 | <p>Utilizzato per osteotomie in strutture delicate e nella chirurgia del seno mascellare</p> <p><i>Useful for osteotomies, specially in delicate structures and sinus surgery</i></p> | 40 | 50-100 |  | <p>HA FORMA DI SCALPELLO PIATTO DIAMANTATO 100 MICRO</p> <p><i>FLAT FORM AND DIAMOND COATED AT 100 MICRON</i></p> |
| ES002A | <p>Utilizzato come scolla periosti</p> <p><i>Useful as to unstick periosti</i></p> | 50 | 10-100 |  | <p>HA FORMA DI SCALPELLO PIATTO NON AFFILATO</p> <p><i>FLAT FORM AND BLUNT</i></p> |










| CODE | UTILIZATION | MAX POWER | VIBRA | MODEL | DESCRIPTION |
|--------|---|-----------|--------|---|--|
| ES003 | <p>Utilizzato per rimodellamento osseo per il prelievo</p> <p><i>Useful for bone remodelling and for biopsy</i></p> | 20 | 50-100 |    | <p>HA FORMA DI SCALPELLO TONDO AFFILATO SU TUTTO IL PERIMETRO</p> <p><i>ROUND FORM, SHARPED ALL AROUND ITS PERIMETER</i></p> |
| ES003A | <p>Utilizzato per lo scollamento della membrana sinusale</p> <p><i>Useful to unstick the sinus membrane</i></p> | 15 | 10-100 |    | <p>HA FORMA CIRCOLARE PIEGATO A 90°, NON TAGLIENTE</p> <p><i>CIRCULAR FORM, BENDED AT 90°, BLUNT</i></p> |
| ES003B | <p>Utilizzato per lo scollamento della membrana sinusale</p> <p><i>Useful to unstick the sinus membrane</i></p> | 15 | 10-100 |    | <p>HA FORMA CIRCOLARE PIEGATO A 120°, NON TAGLIENTE</p> <p><i>CIRCULAR FORM, BENDED AT 120°, BLUNT</i></p> |

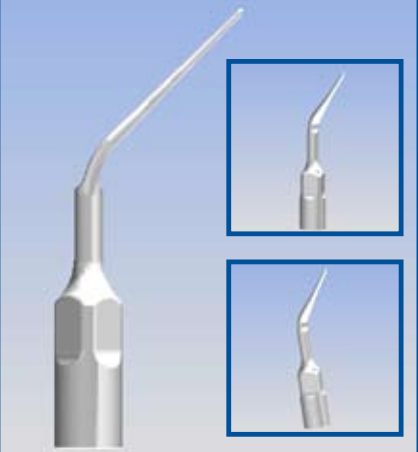
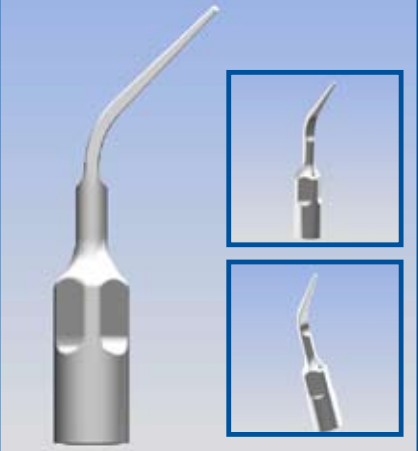

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|-------|--|-----------|--------|---|--|
| ES004 | <p>Utilizzato per la separazione della membrana sinusale</p> <p><i>Useful for sinus membrane separation</i></p> | 20 | 10-100 |    | <p>HA FORMA CONICA CON SUPERFICIE PIATTA NON TAGLIANTE</p> <p><i>CONIC FORM, FLAT SURFACE, BLUNT</i></p> |
| ES005 | <p>Utilizzato per osteotomie in strutture anatomiche esili</p> <p><i>Useful for osteotomies and for thin anatomical structures</i></p> | 40 | 50-100 |    | <p>HA FORMA DI SCALPELLO PIATTO AFFILATO</p> <p><i>FLAT FORM, SHARPED</i></p> |
| ES006 | <p>Utilizzato per osteotomie in strutture anatomiche esili</p> <p><i>Useful for osteotomies and for thin anatomical structures</i></p> | 20 | 50-100 |    | <p>HA FORMA DI SCALPELLO PIATTO TRIANGOLARE AFFILATO</p> <p><i>FLAT TRIANGULAR FORM, SHARPED</i></p> |










| CODE | UTILIZATION | MAX POWER | VIBRA | MODEL | DESCRIPTION |
|--------|---|-----------|--------|---|---|
| ES007 | <p>Utilizzato per osteotomie alta efficienza</p> <p><i>Useful for osteotomies high efficiency</i></p> | 50 | 50-100 |  | <p>HA FORMA DI SEGA A 5 DENTI SPESSORE 0,55 mm</p> <p>SAW FORM WITH 5 TEETH, THICKNESS OF 0,55 MM</p> |
| ES007A | <p>Utilizzato per osteotomie alta efficienza</p> <p><i>Useful for osteotomies high efficiency</i></p> | 50 | 50-100 |  | <p>HA FORMA DI SEGA A 4 DENTI</p> <p>SAW FORM WITH 4 TEETH</p> |
| ES007R | <p>Utilizzato per osteotomie alta efficienza</p> <p><i>Useful for osteotomies high efficiency</i></p> | 50 | 50-100 |  | <p>HA FORMA DI SEGA A 4 DENTI PIEGATA A DESTRA</p> <p>SAW FORM WITH 4 TEETH, RIGHT BENDED</p> |

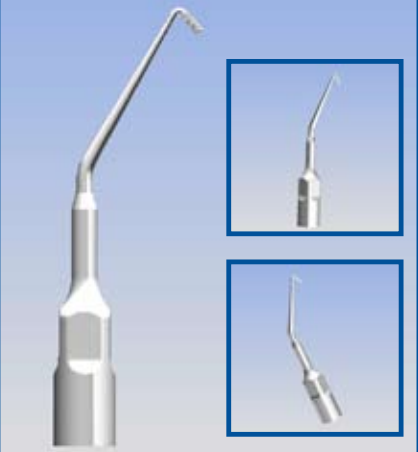
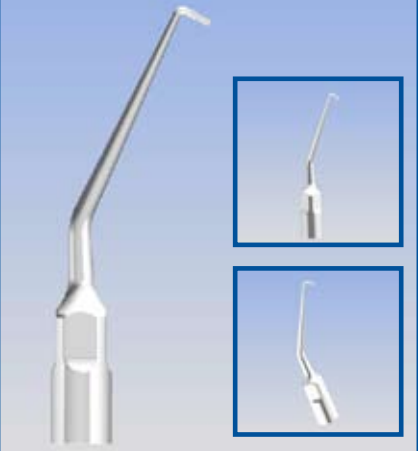
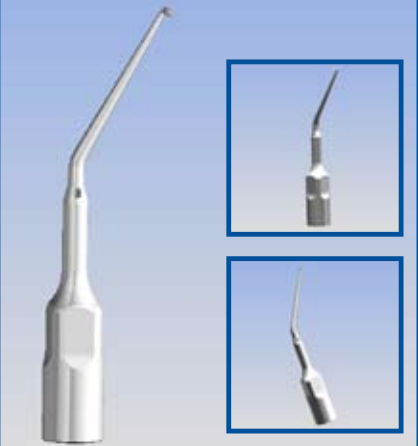
| CODE | UTILIZATION | MAX POWER | VIBRA | MODEL | DESCRIPTION |
|--------|--|-----------|--------|---|--|
| ES007L | <p>Utilizzato per osteotomie alta efficienza</p> <p><i>Useful for osteotomies high efficiency</i></p> | 50 | 50-100 |  | <p>HA FORMA DI SEGA A 4 DENTI PIEGATA A SINISTRA</p> <p>SAW FORM WITH 4 TEETH, LEFT BENDED</p> |
| ES008 | <p>Utilizzato per osteotomie in strutture delicate e nella chirurgia del seno mascellare</p> <p><i>Useful for osteotomies with delicate structures and for sinus surgery</i></p> | 50 | 50-100 |  | <p>HA FORMA DI OLIVA DIAMETRO 2,3 mm. DIAMANTATA 100 MICRON</p> <p>BALL FORM OF 2,3 MM, DIAMOND COATED AT 100 MICRON</p> |
| ES008A | <p>Utilizzato per osteotomie in strutture delicate e nella chirurgia del seno mascellare</p> <p><i>Useful for osteotomies with delicate structures and for sinus surgery</i></p> | 50 | 50-100 |  | <p>HA FORMA SFERICA DIAMETRO 1,8 mm. DIAMANTATA 100 MICRON</p> <p>BALL FORM OF 1,8 MM, DIAMOND COATED AT 100 MICRON</p> |

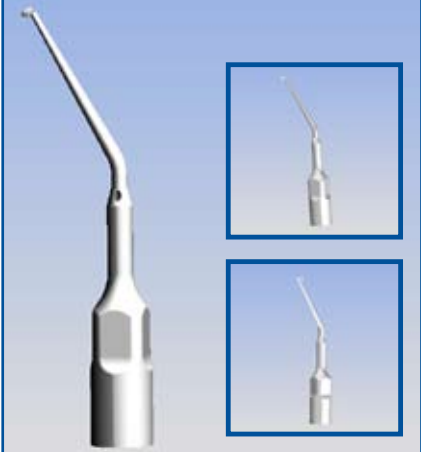
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|-------|---|-----------|--------|---|---|
| ES009 | <p>Utilizzato per estrazioni semplici, complesse e denti inclusi</p> <p><i>Useful for simple and complex extraction enclosed teeth</i></p> | 50 | 10-100 |    | <p>HA FORMA DI SCALPELLO PIATTO AFFILATO SU TRE LATI</p> <p><i>FLAT FORM AND SHARPED ON ITS THREE SIDES</i></p> |
| ES010 | <p>Utilizzato per rimodellamento osseo e per il prelievo alto rendimento</p> <p><i>Useful for bone remodelling and for biopsy at high performance</i></p> | 50 | 50-100 |    | <p>HA FORMA DI SCALPELLO TONDO AFFILATO SU TUTTO IL PERIMETRO SPESSORE 1,3 mm</p> <p><i>ROUND FORM, SHARPED ALL AROUND ITS PERIMETER WITH THICKNESS OF 1,3 MM</i></p> |
| ES011 | <p>Utilizzato per preparazioni canalari</p> <p><i>Useful for root canal preparation</i></p> | 20 | 0 |    | <p>HA FORMA DI MANDRINO PER GLI STRUMENTI ENDOCANALARI DIAMETRO 0,8 mm</p> <p><i>MANDRIN FORM, FOR ENDOCANALAR INSTRUMENTS WITH 0,8 MM</i></p> |

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|--------|--|-----------|--------|---|---|
| ES015 | <p>Utilizzato per osteotomie in strutture delicate e nella chirurgia del seno mascellare</p> <p><i>Useful for osteotomies in delicate structures and for sinus surgery</i></p> | 40 | 50-100 |    | <p>HA FORMA SFERICA DIAMETRO 4 mm. DIAMANTATA 100 MICRON</p> <p><i>BALL FORM, OF 4 MM, DIAMOND COATED AT 100 MICRON</i></p> |
| ES015A | <p>Utilizzato per osteotomie in strutture delicate e nella chirurgia del seno mascellare</p> <p><i>Useful for osteotomies in delicate structures and for sinus surgery</i></p> | 40 | 50-100 |    | <p>HA FORMA SFERICA DIAMETRO 3 mm. DIAMANTATA 100 MICRON</p> <p><i>BALL FORM, OF 3 MM, DIAMOND COATED AT 100 MICRON</i></p> |
| ES016 | <p>Utilizzato per grossa ablazione del tartaro</p> <p><i>Useful for high scaling treatment</i></p> | 20 | 0 |    | <p>HA FORMA DI SCALPELLO PIATTO</p> <p><i>FLAT FORM</i></p> |

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|-------|--|-----------|--------|---|---|
| ES018 | Utilizzato per paradontologia <i>Useful for periodontic treatments</i> | 15 | 0 |  | HA FORMA DI PUNTA LUNGA PER LEVIGATURA PROFONDA LONG TIP FORM, FOR DEEPER SMOOTH |
| ES019 | Utilizzato per ablazione del tartaro <i>Useful for high scaling treatments</i> | 20 | 0 |  | HA FORMA DI PUNTA TIP FORM |
| ES020 | Utilizzato per la preparazione finale del sito implantare <i>Useful for final preparation of the implant site</i> | 40 | 50-100 |  | HA FORMA CILINDRICA DIAMETRO 2,3 mm DIAMANTATA 100 MICRON CILINDRIC FORM OF 2,3 MM, DIAMOND COATED AT 100 MICRON |

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|--------|---|-----------|-------|---|---|
| ES021 | <p>Utilizzato per ablazione del tartaro</p> <p><i>Useful for scaling treatments</i></p> | 15 | 0 |    | <p>HA FORMA DI PUNTA LUNGA</p> <p>LONG TIP FORM</p> |
| ES030L | <p>Utilizzato per parodontologia</p> <p><i>Useful for periodontic treatments</i></p> | 15 | 0 |    | <p>HA FORMA DI PUNTA LUNGA PER LEVIGATURA PROFONDA PIEGATA A SINISTRA</p> <p>LONG TIP FORM FOR DEEP SMOOTH, LEFT BENDED</p> |
| ES030R | <p>Utilizzato per parodontologia</p> <p><i>Useful for periodontic treatments</i></p> | 15 | 0 |    | <p>HA FORMA DI PUNTA LUNGA PER LEVIGATURA PROFONDA PIEGATA A DESTRA</p> <p>LONG TIP FORM FOR DEEP SMOOTH, RIGHT BENDED</p> |

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|--------|--|-----------|-------|---|---|
| ES031 | <p>Utilizzata in endodonzia retrograda denti anteriori</p> <p><i>Useful for retrograde endodontic treatment of the front teeth</i></p> | 10 | 0 |  | <p>PIEGATA 70° DIAMANTATA 30 MICRON</p> <p><i>BENDE AT 70°, DIAMOND COATED AT 30 MICRON</i></p> |
| ES032 | <p>Utilizzata in endodonzia retrograda denti anteriori</p> <p><i>Useful for retrograde endodontic treatment of the front teeth</i></p> | 10 | 0 |  | <p>PIEGATA 90° DIAMANTATA 30 MICRON</p> <p><i>BENDE AT 90°, DIAMOND COATED AT 30 MICRON</i></p> |
| ES033L | <p>Utilizzata in endodonzia retrograda denti posteriori</p> <p><i>Useful for retrograde endodontic treatment of the rear teeth</i></p> | 10 | 0 |  | <p>PIEGATA A SINISTRA DIAMANTATA 30 MICRON</p> <p><i>LEFT BENDE, DIAMOND COATED AT 30° MICRON</i></p> |

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|--------|--|-----------|-------|---|---|
| ES033R | <p>Utilizzata in endodonzia retrograda denti posteriori</p> <p><i>Useful for retrograde endodontic treatment of the rear teeth</i></p> | 10 | 0 |  | <p>PIEGATA A DESTRA DIAMANTATA 30 MICRON</p> <p><i>RIGHT BENDED, DIAMOND COATED AT 30° MICRON</i></p> |

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IDEE
WE TRANSFORM
IDEAS



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