

# implants

international magazine of oral implantology

3<sup>2010</sup>



| **research**

Timing of dental implant loading

| **case report**

Piezoelectric repositioning of the inferior alveolar nerve

| **meetings**

1<sup>st</sup> Hvar International Dental Congress



# SAVE CELLS

## NEW EMS SWISS INSTRUMENTS SURGERY – SAVING TISSUE WITH NEW INNOVATIONS IN IMPLANT DENTISTRY

The inventor of the Original Piezon Method has won another battle against the destruction of tissue when dental implants are performed. The magic word is dual cooling – instrument cooling from the inside and outside together with simultaneous debris evacuation and efficient surgical preparations in the maxilla.

### COOLING HEALS

A unique spiral design and internal irrigation prevent the instrument's temperature from rising during the surgical procedure. These features combine effectively to promote excellent regeneration of the bone tissue.

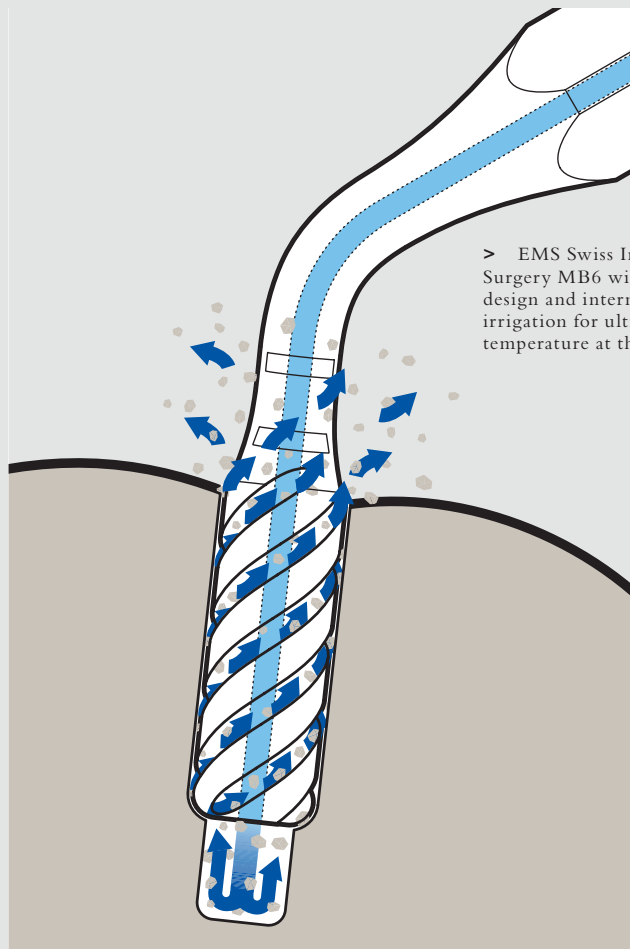
EMS Swiss Instruments Surgery MB4, MB5 and MB6 are diamond-coated cylindrical instruments for secondary surgical preparation (MB4, MB5) and final osteotomy (MB6). A spiral design combined with innovative dual cooling makes these instruments unique in implant dentistry.

### CONTROL SAVES

Effective instrument control fosters atraumatic implant preparation and minimizes any potential damage to the bone tissue.

### PRECISION REASSURES

Selective cutting represents virtually no risk of damage to soft tissue



> EMS Swiss Instrument Surgery MB6 with unique spiral design and internal instrument irrigation for ultralow temperature at the operative site

(membranes, nerves, blood vessels, etc.). An optimum view of the operative site and minimal bleeding thanks to cavitation (hemostatic effect!) further enhance efficacy.

The new EMS Swiss Instruments Surgery stand for unequalled Swiss precision and innovation for the

benefit of dental practitioners and patients alike – the very philosophy embraced by EMS.

For more information >  
[www.ems-swissquality.com](http://www.ems-swissquality.com)

