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Teaching for a Healthier Community

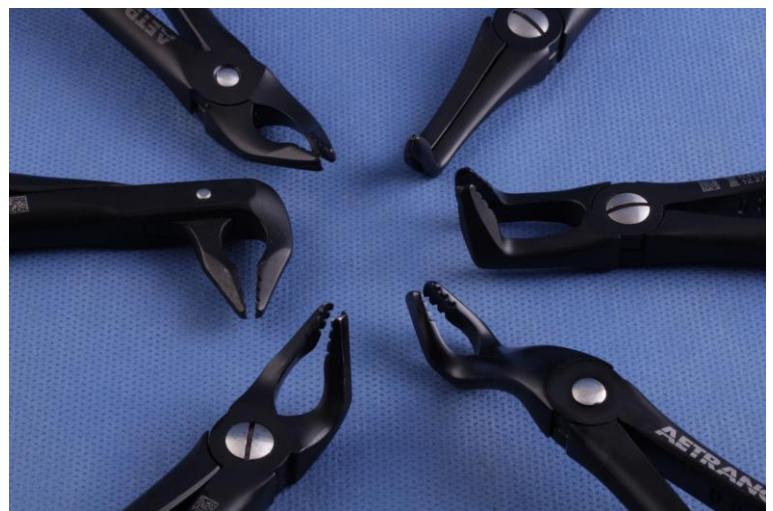
# POST EXTRACTION IMPLANT PLACEMENT

*Post extraction implant placement* is a relatively recent surgical and prosthetic approach developed in the last ten years. The fundamental requirement that has led to this procedure's birth is associated with the desire to shorten treatment times, and above all, the need to preserve the alveolar structures, that without it, would be destined to atrophy.

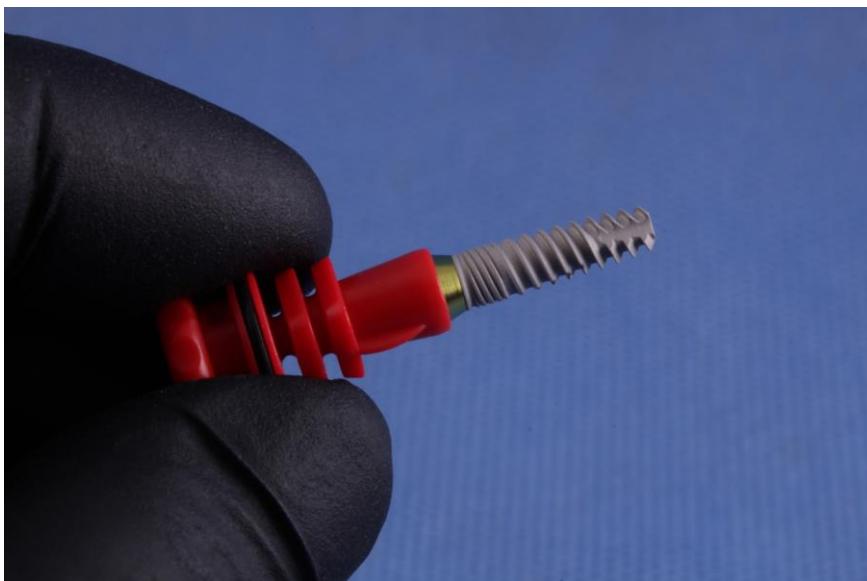
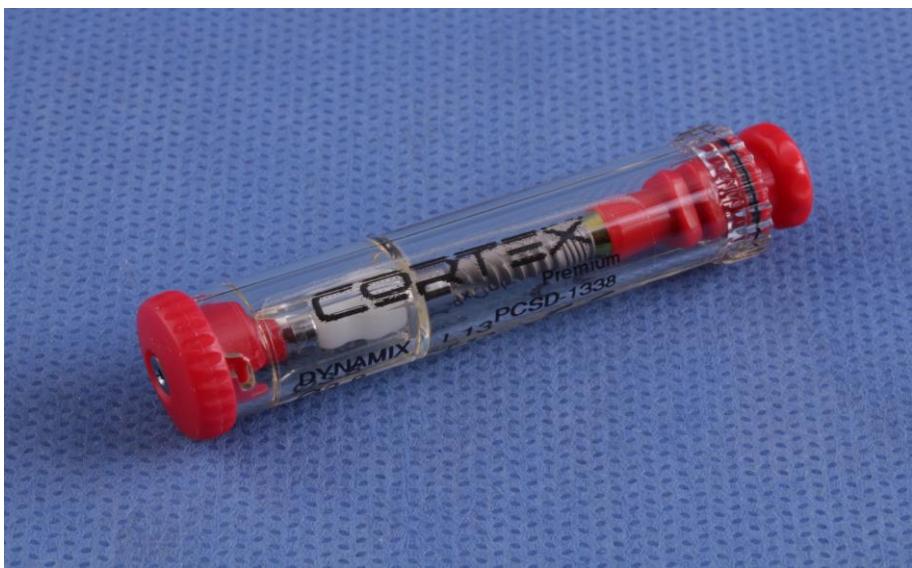
Indeed, in "traditional" implantology, bone healing of the site constitutes the essential requirement to place implants in the site of extracted teeth. Said healing generally takes place in a period of not less than three to six months. However, as we know, it is precisely in that period when a large part of the bone resorption and gingiva remodeling following the extraction takes place—leading to a biological and aesthetic limitation and functional, which manifests itself horizontally as vertically, conditioning on many occasions the possibility of resorting to implant treatment (Guglielmotti MB; Cabrini RL1985).

Post extraction implants solve this problem, allowing the alveolar structure preceding the extraction to remain almost unchanged. To these anatomical-functional considerations, the growing demand to perform prostheses provides the best results from the aesthetic point of view.



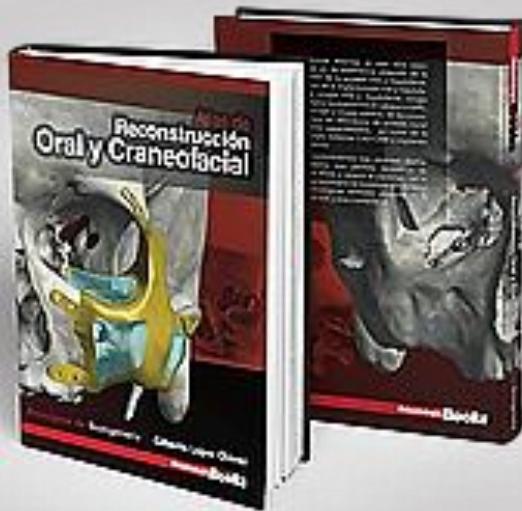
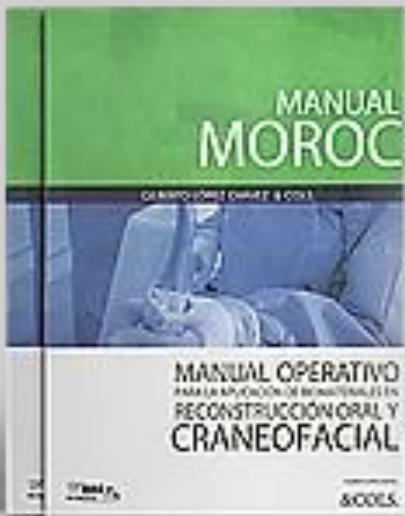


*Helmut Zepf* thoughtfully designed and manufactured each instrument using leading technology and hand-finished craftsmanship and coatings, including medical-grade stainless steel and titanium alloys. These premium materials are expressly identified and purposed for each tool's optimum performance. After compression molding and punching, CNC machines turn, mill, and grind each instrument. They are then hardened, dressed, and finished by hand. This superior method ensures surgical precision and superior quality.



*Dynamix* by Cortex Dental Implants is an implant designed to preserve the bone quantity and improved bone quality. Recommended for all procedures, positions, maxilla, and mandible. Ideal for D2-D4. *Dynamix* has an excellent bone cutting capacity with a narrow, long, and sharp apical starting thread. Among its specific traits, easy bone penetration, precise cutting, milling cutting edges, sharp and precise bone cutting. Ability to change implant insertion angle during implantation in case of incorrect pre-drilling. It is self-drilling and self-tapping.





# Camarlengo Dental Institute

Teaches for a healthier community and strives to provide comprehensive free of charge implant-based rehabilitation Community Dentistry to Veterans, Seniors, and Adult Minorities through LIVE denture implant courses in collaboration with our dental sponsors and manufacturers.

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