

Welcome To

CORTEX[®]
The Future of Dental Implants



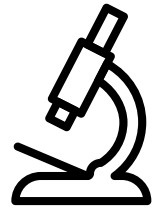
WELCOME TO THE WORLD OF CORTEX

AN ADVANCED DENTAL IMPLANT MANUFACTURER

As a leading manufacturer in the dental industry

Cortex offers you the opportunity to join and enjoy an exciting and empowering experience.

Since 2008, Cortex has aimed to facilitate and support dental implant procedures by:



Researching and developing advanced technologies and solutions in the global dental industry.



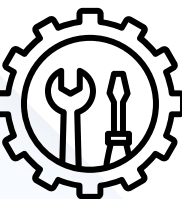
Implants of the highest and most advanced quality.



Precise & unique KIT that adapts itself to procedures and eases the doctor's work.



Digitization - Cortex's vision is in the innovation and digitization is part of the advanced change we lead.



A manufacturing company that believes in fast service and quality development.



We offer efficient service so that you can enjoy advanced technology and be attractive in a competitive market.



WHAT WE OFFER

For distributors who join the experience, we are full of enthusiasm and provide comprehensive support so that each distributor can enjoy effective and fast service and become a leading distributor in their territory.

Our support includes:

Immediate supply of 10,000-20,000 implants per month!

Marketing support

Training and clinical guidance by Cortex experts

Support for exhibitions worth thousands of USD

Attractive prices so as a Cortex distributor you will be attractive in a competitive market

Surgical Kits



Surgical Tools



CAD/CAM



Digital Solutions



Dental Implants



Prosthetics & Multi-Units



WHY DO CORTEX DISTRIBUTORS SUCCEED IN A COMPETITIVE MARKET?

A Cortex distributor experiences growth and expansion year after year

Cortex implants are compatible with implants from other companies and provide a smooth transition between brands

The doctor's user experience with the unique KIT and advanced solutions creates increasing demand for Cortex products

Clinical results over the years confirm the clinical studies

Cortex is in favor of listening to its distributors and supports local entrepreneurship that promotes the brand



WE ARE GLOBAL

Cortex's headquarters are in Israel and the company has 55 employees.

It operates subsidiaries in the **USA** , **Colombia** , and **Spain** ,and has an affiliated company In **China**.

We are now establishing **Cortex France** to serve as the main center of activity for Europe.

Cortex has a global reach with a network comprising over 20 distributors.



CORTEX DIGITAL SOLUTIONS

Digital dentistry involves advanced methods that improve patient experience and create efficient workflows for dentists. The Cortex CAD/CAM digital libraries enables the design, planning, and creation of precision rehabilitative solutions using computers, 3D printers, optical scanners, and milling machines.

PLANMECA

NEMOTEC

HDX WILL
PERFORMANCE RADIOLOGY

3DIEMME
BIOIMAGING TECHNOLOGIES

Carestream
DENTAL

dental wings

3shape



BlueSkyBio

neocis

Precision Healthcare Robotics

Zirkonzahn

Human Zirconium Technology

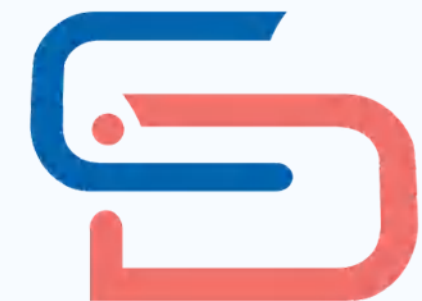


LARGEV

smop

powered by swissmeda

exocad



CORTEX Digital innovative Solutions

THE ULTIMATE DENTIST USER EXPERIENCE



CLASSIX

Easy-insertion implant suitable for all clinical situations and ideal for denser cortical bone types D3-D1 with an anti-rotation feature



MAGIX

A revolutionary drill-less dental implant that reduces risk and patient discomfort



DYNAMIX

High primary stability implant with easy bone penetration and precise cutting ideal for softer bone types D4-D2, with an anti-rotation feature



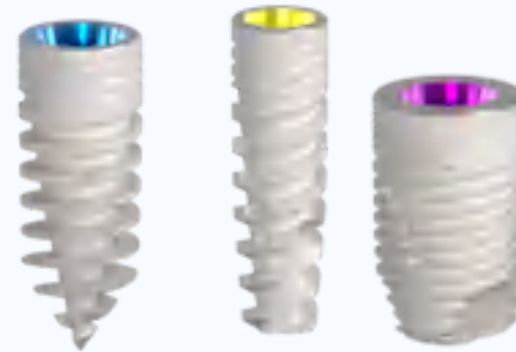
SATURN

The ultimate implant for post-extraction, immediate loading and also ideal as a rescue implant



INTERNAL HEX INTERFACE

Compatible with most leading dental implant systems, including BioHorizons, MIS, Implant Direct and many others



CONICAL CONNECTION

Minimal micro-gap. Full compatibility with Astra Tech OsseoSpeed TX dental implant system



MULTI UNIT

Minimal micro-gap. Full compatibility with Astra Tech OsseoSpeed TX dental implant system

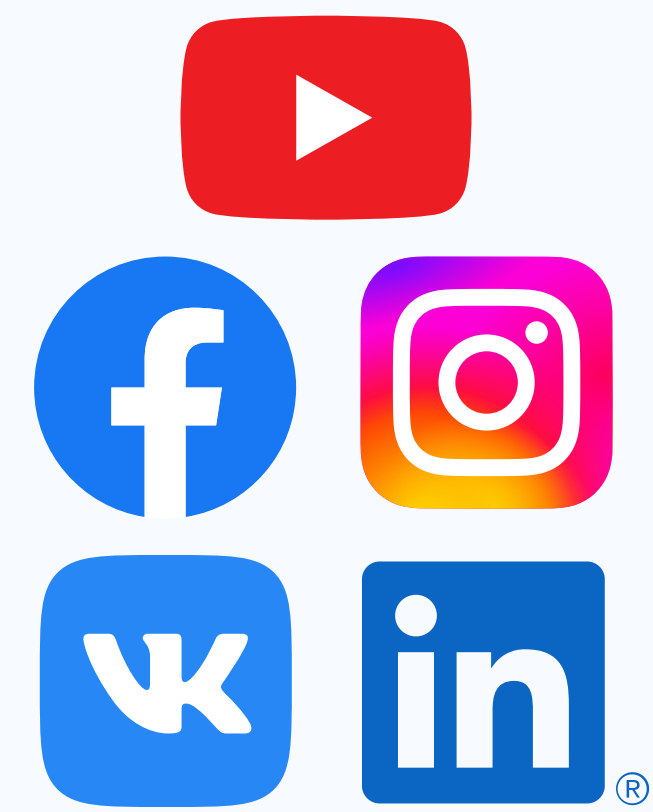


GUIDED SURGERY

Intuitive, start-to-end fully guided surgery kit, with one single kit suitable for all implant interfaces

MARKETING

Cortex-Dental has the marketing capabilities and experience necessary, to fully support Cortex Europe in establishing the brand, promoting awareness, and driving engagement among target audiences. Cortex’s expertise in leveraging digital platforms ensures maximum reach and impact, enhancing brand visibility.





In 2024, it's all about elevating User Experience



CONICAL CONNECTION

Minimal micro-gap.
Full compatibility with leading dental implant systems.

The Ultimate Dentist User Experience



Life's full of tough choices.
This isn't one of them.



Join us as an Exclusive Distributor. Or connect us with others to become our distributors and earn 5% commission on every sale!

Your choice. Your gain.



In 2024, it's all about elevating User Experience



GUIDED SURGERY

Intuitive, start-to-end fully guided surgery kit, with one single kit suitable for all implant interfaces.

The Ultimate Dentist User Experience

3er Residencia Intensiva De Cirugía de Implantes
Barcelona, España
21 - 24 Octubre 2024







In 2024, it's all about elevating User Experience



MULTIUNIT

Compatible with the leading Multi-Unit interfaces. Available for both internal hex and conical connection.

The Ultimate Dentist User Experience



In 2024, it's all about elevating User Experience



SATURN

The ultimate implant for post-extraction immediate loading, also ideal as a rescue implant.

The Ultimate Dentist User Experience

GCH

CURSO TEÓRICO PRÁCTICO
Elevación de seno maxilar
Entrenamiento en componente anatómico humano

Últimos cupos

18, 19, 20 de Abril
Bogotá, Colombia

¡Inscríbete ya!

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Coordinador académico

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In 2024, it's all about elevating User Experience



DYNAMIX

High primary stability implant with easy bone penetration and precise cutting, ideal for softer bone types D4-D2, with an anti-rotation feature.

The Ultimate Dentist User Experience

CLINICAL MARKETING AND CORTEX ACADEMY

The Cortex-Dental Academy serves as the foundation of Cortex-Dental's global educational initiatives. It provides a platform for ongoing learning, skill refinement, and knowledge-sharing within the dental community. The Academy's dynamic curriculum covers a wide range of topics, including implant procedures, case studies, and hands-on training in advanced surgical techniques. Well-known experts deliver these programs through various mediums such as webinars, seminars, workshops, and courses.



TECHNIQUES AND MATERIALS

Titanium Alloy Grade 23, also known as **Ti-6Al-4V ELI**, **is in use in our product portfolio** as this version provides excellent biocompatibility, superior strength and durability, excellent resistance to corrosion, and other beneficial properties.

Unique thread design for vertical and horizontal bone condensation during implant insertion which enhance primary stability and allowing immediate loading.

REGULATIONS & QA



Our products and solutions are certified by the world's most important regulatory authorities, including the: FDA, CE, and NMPA
Meeting the highest ISO 9001 & 13485 standards

OUR STORY

Cortex Dental Implants Industries Ltd. was founded in 2008 by Mr. Shmuel Rozen alongside Dr. Zvi Laster, former Head of the Oral and Maxillofacial and Implants Department at Poria Hospital, and Dr. Meir Mamraiev, a distinguished dental surgeon and implantologist.

We specialize in designing, developing, manufacturing, and commercializing dental implants, prosthetics, surgical tools, and digital dentistry solutions.

Our in-house R&D team, comprised of expert dental engineers and leading doctors and surgeons, ensures excellence with a deep understanding of market demands and clinical requirements.



**GENKIN
ABRAHAM**



**ROZEN
SHMUEL**



**ELISHKO
ZVI**



**DR. MAMREIV
MEIR**



**DR. LASTER
ZVI**

CORTEX - LEADERSHIP TEAM



Mr. Rozen Shmuel is the Founder, Chairman, and Vice President of Sales & Marketing at Cortex, holding 50% of the company's shares.

A lawyer by education, Mr. Rozen previously worked in international marketing management and served as Global Marketing Manager at the Mul-T-Lock Group in Israel.



Mr. Raz Ronen is the CEO of Cortex, bringing 25 years of extensive experience across the high-tech, med-tech, and dental sectors.

Mr. Raz previously served as CEO of MinImvasive, CEO of EpiTech, and CEO of Nobio, which developed and commercialized an antibacterial technology for dental applications



Mr. Lafarge Olivier is the head of Cortex Europe, boasts 22 years of experience in medical devices and dentistry.

With experience managing €250M in revenues and leading a 400-member team at Dentsply Sirona, he brings extensive expertise in dental workflows, and has diverse dental specialties covered.



Mr. Badash Omer has been Cortex's CFO since 2019, managing finance, budgeting, and sales globally.

Previously, at Iris Levy & Co. from 2018 to 2019, he audited financials, ensuring compliance, and at KPMG Israel from 2016 to 2018, he led diverse audit teams and projects.

CORTEX AMBASSADORS

The Cortex Ambassadors program aims to build a global community by bringing together top dentists worldwide to create a collaborative network for sharing knowledge and promoting the Cortex brand.

It supports dental excellence and boosts Cortex-Dental leadership, enhancing their impact within the dental community.



Dr.Z. Laster
Israel



Dr.P. Monsenego
France



Dr.JF. Shouraqui
France



Dr.A. Benhamou
France



Dr.M. Mamraev
Israel



Dr.F. Lasry
France



Prof.O. Ramon
Colombia



Prof.J. Piffko
Hungary



Dr.O. Alvarez
Chile



Dr.D. Carrotte
France



Dr.A. Charreteur
France



Dr.D. Voskoboynik
Ukraine



Dr.M. Chauhan
India



Dr.M. Marchinowski
Poland



Dr.S. Singh
India



Dr.E. Jimenez
Puerto Rico



Dr.R. Velazquez
Mexico

Trust the Experts

Renowned dentists worldwide endorse Cortex for its unparalleled quality and innovation, ensuring you provide the best care possible.



"Cortex provides innovative solutions for all modern implanting challenges. Since using their products, I have performed safe and predictable implant surgeries."

Dr. M. Berardini | Italy



"I enjoy working with Cortex because of their diverse solutions. MAGIX is an unbelievably innovative product."

Dr. G. P. Gennari | Italy



"Cortex's DYNAMIX implant is one of the most versatile and reliable products on the implant market."

Dr. J. Piffko | Hungary



"I have performed many dental implants using Cortex implants and an advanced Cortex Guided Surgery Kit. Working with this system is pure pleasure."

Dr. M. Marcinowski | Poland



"I have no doubt that one day, implantology will be as Cortex is today. If you try it, you will know why."

Dr. A. Garcia | Spain