KAMAL MEDTECH FACTSHEET

DENTAL IMPLANTOLOGY & PROSTHETICS

The World's Best Medical Devices ; Made in India

Introduction

A wholly owned subsidiary of Kamal Encon Industries Limited { <u>www.kamalencon.com</u>} Kamal Medtech {<u>www.kamalmedtech.com</u>} are pioneers, specialists and experts in design, development, manufacturing and supply of internationally benchmarked precision driven devices for dental implantology and interventional cardiology. World-class quality, exacting R&D standards, agility and adaptability define Kamal Medtech products.

Designed and manufactured to exacting international standards, our dental implants and prosthetics are constantly being perfected. We cater to the widest range of practitioner and patient needs. Each device is designed around the end user's requirement, comfort, and well-being. Seamless product performance, endurance and safety are hallmarks.

Credentials

- Early-stage champions of creating IPR in India for the world.
- Cater to growing global market-base: Sri Lanka, Malaysia, Egypt, +
- Only Indian company with expertise in design, manufacture of Zygomatic implants
- CE 1434 and ISO 13485:2016 certified
- Consistent best-in-class Gamma sealing
- Digitally adaptable
- 50,000 sq ft state-of-the art manufacturing facility with world-class R&D
- Exceptional surgical kits and design co-created with practitioners and clinicians.
- Demonstrable industry-academia partnerships:

#Clinical endorsements - Gothenburg University (Sweden), St. Petersburg University (Russia), Melaka Manipal University (Malaysia), Saveetha Dental College (Chennai), Bapuji Dental College (Davangere), Manipal College of Dental Sciences (Managalore), Subharthi Dental College (Meerut), Maulana Azad Institute of Dental Sciences (New Delhi)

#Alliances with pan India post-graduate institutions--training, development, knowledge-sharing.

Co-created the flagship *i-Fix* dental implant with the Council of Scientific & Industrial Research (CSIR), Government of India and the Indian Institute of Technology (IIT), Delhi.

Products & Solutions

Clinically proven advanced surface treatments, an anatomically tapered design, simplified, single prosthetics connections and cutting-edge technology define our products.

• i-Fix: defined by exceptional abutment, versatile and stronger Titanium(Grade V ELI) with a diameter range of 3.5 mm to 5:0 mm, which caters to all clinical situations

with its range of 3.5 mm to 5:0 mm. The internal conical connections give rigid connections and a stable biological seal. The tapered design and optimized thread allow gradual bone condensation, while the coronal bevel grants better soft tissue integration. A single prosthetic platform across all diameters minimizes inventory. This holds equally for all prosthetic accessories. For the dentist, this translates to smaller, more controlled, more versatile inventories.

- **i-Fix Pro:** a bespoke version of the i-Fix, the i-Fix Pro is suited for cases which require immediate fixing of implants and compromised bone conditions. It is ideal due to its sharper contours and cutting grid offer greater stability and optimal setting into the bone.
- S-Fix: the s-Fix's thread design is a Kamal Medtech copyright. An expanding tapered body gives s-Fix high stability even in compromised bone situations

Kamal Medtech

Corporate Office: Level 7, Hansalaya, Barakhamba Road, New Delhi 110 001

Manufacturing: Plot 917, Sector 68, IMT, Faridabad 121 001, New Delhi-NCR, Haryana.

Media & Public Affairs Contact

Dr. Amit Chaudhery | 9810206370

December 2023