

ABOUT

“Customer satisfaction starts from meeting the needs of them”

Surgident Co., Ltd. is a specialized manufacturer of dental medical devices newly established in 2014. The Surgident brand combines 'surgery' and 'dentistry', with the mission to create 'Smiley World', that is, strong teeth and oral health for everyone and, our employees strive to develop the brand into a global company while representing Korea in the best possible way under that idea.

Since its establishment, Surgident has been expanding its business through competitive quality and production cost reduction through self-manufacturing, and has received much interest and support from medical dental technicians. We are constantly making changes to improve our technology development and manufacturing facilities and equipment, in order to meet customer's demand.

Increasing the number of dental hospitals and patients due to the aging population and implementing cutting-edge dental procedures are becoming all the more important not only for surgical purposes but also for esthetics. We look forward to further expansion of our dental field in terms of business feasibility and business scope and we are now in the process of helping to make another leap forward.

Surgident is committed to be a 'leading company' that pays close attention to new dental industry trends to find and create new dental products.

Thank you.

HISTORY

- 2014 01_ Surgident Co., Ltd. established
- 2015 04_ Factory expansion
- 2016 01_ CFDA registered- Class1
01_ EN ISO 13485 acquisition
02_ Patent registered 'Perforation drill for upper jawbone'
02_ Patent registered 'Fixture remover for Implant'
06_ Patent registered 'Endodontic instrument'
08_ Venture achieved
12_ CFDA acquisition- Class2
12_ Design registered 'Dental implant surgical drill'
- 2017 06_ CE Mark certified- Class1
09_ US Patent registered 'FIXTURE REMOVER FOR IMPLANT'
11_ KGMP acquisition- Class1&3
- 2018 03_ Patent registered 'Measuring apparatus of implant fixing force'
11_ Relocated to Daegu Kyeongbuk Medical Cluster(R&D/ Manufacturing center)
- 2019 03_ Acquired GBR SYSTEM CE (Class II b) certification
02_ Designated as an INNO-BIZ



Ideal Dental Solution for Satisfaction with Happiness



CE



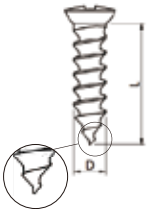
FDA



GBR System Main Components

Screw, Bone tac, Titanium mesh are separately supplied and purchased.
(Separated type of screw and pin: Pack/ 5ea)
(Separated type of Titanium mesh: Pack/ 1ea)

Screw

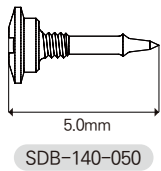
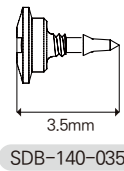


High fixation strength of mesh and/ or artificial membrane Various standard of fixation screws in color coded per length Biocompatible titanium alloy

Code	D	L	Code	D	L	Code	D	L
SDS-140-030	1.4mm	3mm	SDS-160-030	1.6mm	3mm	SDS-200-030	2.0mm	3mm
SDS-140-040	1.4mm	4mm	SDS-160-040	1.6mm	4mm	SDS-200-040	2.0mm	4mm
SDS-140-060	1.4mm	6mm	SDS-160-060	1.6mm	6mm	SDS-200-060	2.0mm	6mm
SDS-140-080	1.4mm	8mm	SDS-160-080	1.6mm	8mm	SDS-200-080	2.0mm	8mm
SDS-140-100	1.4mm	10mm	SDS-160-100	1.6mm	10mm	SDS-200-100	2.0mm	10mm
SDS-140-120	1.4mm	12mm	SDS-160-120	1.6mm	12mm	SDS-200-120	2.0mm	12mm

Bone Tac

Membrane and/ or Mesh plate fixation by easy use of Tac applicator Screw head design with crucial slit Color coded pins per length



Code	D	L
SDB-140-035	2mm	3.5mm
SDB-140-050	2mm	5.0mm

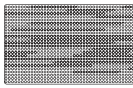
Titanium Mesh

Protection of grafting site/ supporting membrane and tissue with fixation screws
Pore size: Ø0.6 & Ø1.4/ Thickness: 0.1mm
Round edge design to prevent cut on the surgical site

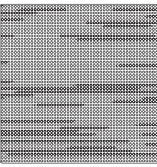
Hole Pore Ø0.6



Titanium Mesh
22X15X0.1t (Pore Ø0.6)
SDP-T22-015



Titanium Mesh
36X22X0.1t (Pore Ø0.6)
SDP-T36-022



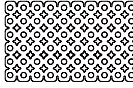
Titanium Mesh
44X44X0.1t (Pore Ø0.6)
SDP-T44-044

Code	Description	W	D	H
SDP-T22-015	0.6/0.1mm 22 x 15	22mm	15mm	0.1mm
SDP-T36-022	0.6/0.1mm 36 x 22	36mm	22mm	0.1mm
SDP-T44-044	0.6/0.1mm 44 x 44	44mm	44mm	0.1mm

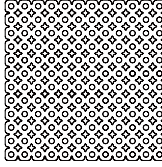
Hole Pore Ø1.4



Titanium Mesh
22X15X0.1t (Pore Ø1.4)
SDP-S22-015



Titanium Mesh
36X22X0.1t (Pore Ø1.4)
SDP-S36-022





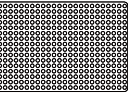






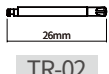
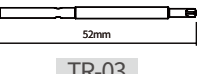
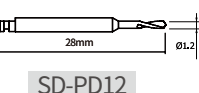
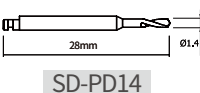
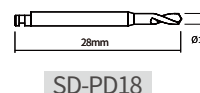
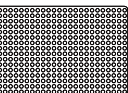







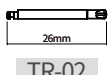
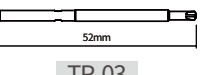
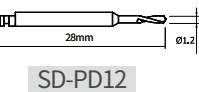
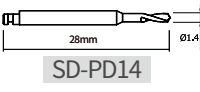



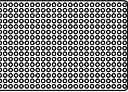







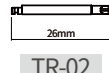






Titanium Mesh
44X44X0.1t (Pore Ø1.4)
SDP-S44-044

Code	Description	W	D	H
SDP-S22-015	1.4/0.1mm 22 x 15	22mm	15mm	0.1mm
SDP-S36-022	1.4/0.1mm 36 x 22	36mm	22mm	0.1mm
SDP-S44-044	1.4/0.1mm 44 x 44	44mm	44mm	0.1mm

GBR System

It is a dedicated tray with GBR system components. (Titanium mesh, screw, and bone tac are not included.)

Code	Basic components	Separately purchase products
 SD-SCRMT Screw hole : 45 <ul style="list-style-type: none">Tac remover driver (TR-01/TR-03)Driver handle (DH-01)	 DH-01  TR-01  TR-03	Mesh (1ea/pack)   SD-Screw (5ea/pack) 
 SD-SCRT Screw hole : 156 <ul style="list-style-type: none">Tac remover driver (TR-01/TR-02/TR-03)Pilot drill (SD-PD12/SD-PD14/SD-PD18)Turning handle (TH-01)Driver handle (DH-01)	 DH-01  TH-01  TR-01  TR-02  TR-03  SD-PD12  SD-PD14  SD-PD18	Mesh (1ea/pack)   SD-Screw (5ea/pack) 
 SD-GBRT Screw hole : 225 <ul style="list-style-type: none">Tac remover driver(TR-01/TR-02/TR-03)Pilot drill(SD-PD12/SD-PD14/SD-PD18)Driver handle(DH-01)Mallet(MT-414)Tac applicator(TA-01)Bone tac case(BT-035/BT-05)NLBC with stopper(NLBC-5.0/NLBC-ST5)	 DH-01  NLBC-5.0  NLBC-ST5  TR-01  TR-02  TR-03  SD-PD12  SD-PD14  SD-PD18  TA-01  MT-414	Mesh (1ea/pack)   SD-Screw (5ea/pack)  Bone Tac (5ea/pack) 
 SD-MTACT <ul style="list-style-type: none">Tac remover driver(TR-01/TR-02)Mallet(MT-414)Tac applicator(TA-01)Bone tac case(BT-035/BT-05)	 BT-035  BT-05  TR-01  TR-02  TA-01  MT-414	Mesh (1ea/pack)   SD-Screw (5ea/pack) 