

ORIHO CARE



Arthroscopy

knee implants



Keeping You Strong... Keeping You Healthy... Bone Care For The Lifetime...

VISION

Unparalleled growth and an obsession to take the company to the forefront of the Orthopedic Industry in India with a huge presence across the globe.

MISSION

The mission of <u>ORTHO CARE</u> is to create an innovative and sustainable medium for the development of high-impact and affordable orthopedic implants for the masses and developing countries.

VALUES

Quality: We shall strive to achieve the highest quality standards that are the hallmark of excellence.

Customer Focus: All our efforts and resources shall be channelizing towards meeting and exceeding customer expectations.

Performance Focus: We shall have consistent achievement of set business and realize opportunities for accelerating growth.



Care Inteference Screw



Sizes and reference codes

Ø	←→	Ref. code
5.0 mm	20mm to 35mm	CIFS-0520 to CIFS-0535
6.0mm	20mm to 35mm	CIFS-0620 to CIFS-0635
7.0mm	20mm to 35mm	CIFS-0720 to CIFS-0735
8.0mm	20mm to 35mm	CIFS-0820 to CIFS-0835
9.0mm	20mm to 35mm	CIFS-0920 to CIFS-0935
10.0mm	20mm to 35mm	CIFS-1020 to CIFS-1035
11.0mm	20mm to 35mm	CIFS-1120 to CIFS-1135

Details

- Specifically designed for endoscopic femoral fixation where graft protection is needed.
- Polished, fully radiused threads provide maximum graft protection.
- Wide-bore cannulation for easy guide wire removal.
- The Taper-Tip style offers sharper initiating threads and a more pronounced taper for faster, easier insertion.
- Designed to reduce the possibility of bone plug migration during placement.
- Round head reduces possibility of graft damage during or after implantation.
- Universal screw for either tibial or femoral applications.
 Standard 4.5mm hex for easy insertion and removal.
- Cannulated for use with a guide wire.
- Material Titanium alloy



Care Inteference Screw Round Head



Sizes and reference codes

\oslash	←→	Ref. code
7.0mm	20mm to 35mm	CIFSR-0720 to CIFSR-0735
8.0mm	20mm to 35mm	CIFSR-0820 to CIFSR-0835
9.0mm	20mm to 35mm	CIFSR-0920 to CIFSR-0935
10.0mm	20mm to 35mm	CIFSR-1020 to CIFSR-1035
11.0mm	20mm to 35mm	CIFSR-1120 to CIFSR-1135

Details

- Specifically designed for endoscopic femoral fixation where graft protection is needed.
- Polished, fully radiused threads provide maximum graft protection.
- Wide-bore cannulation for easy guide wire removal.
- The Taper-Tip style offers sharper initiating threads and a more pronounced taper for faster, easier insertion.
- Designed to reduce the possibility of bone plug migration during placement.
- Round head reduces possibility of graft damage during or after implantation.
- Universal screw for either tibial or femoral applications.
 Standard 4.5mm hex for easy insertion and removal.
- Cannulated for use with a guide wire.
- Material Titanium alloy



Care Inteference Peek Screw



Sizes and reference codes

\oslash	←→	Ref. code
5.0 mm	20mm to 35mm	CIFSP-0520 to CIFSP-0535
6.0mm	20mm to 35mm	CIFSP-0620 to CIFSP-0635
7.0mm	20mm to 35mm	CIFSP-0720 to CIFSP-0735
8.0mm	20mm to 35mm	CIFSP-0820 to CIFSP-0835
9.0mm	20mm to 35mm	CIFSP-0920 to CIFSP-0935
10.0mm	20mm to 35mm	CIFSP-1020 to CIFSP-1035
11.0mm	20mm to 35mm	CIFSP-1120 to CIFSP-1135

Details

- Interference Screws provide strong mechanical fixation for both bone patellar tendon-bone (BTB) and soft tissue grafts in ACL and PCL reconstruction.
- Interference Screws feature a thread pattern that allows for a simple surgical technique, with minimal tunnel preparation.
- Non-absorbable interference screw incorporates PEEK polymer from Evonik.
- PEEK material exhibits an ideal combination of strength, stiffness and toughness which surpasses absorbable
- PEEK (Poly-Ether-Ether-Ketone) is a thermoplastic material with excellent biocompatibility and biostability characteristics as per ASTM F2026.
- Interference screws offer the revision ability of an absorbable screw.
- PEEK has inherent radiolucent characteristics that have widely gained confidence and acceptance in the medical community.



Low profile cancellous screw

Spiked Washer For Low Profile Cancellous Screw



Sizes and reference codes

\oslash	←→	Ref. code
4.0mm	25mm	CIFLPS-0425
	30mm	CIFLPS-0430
	35mm	CIFLPS-0435
	40mm	CIFLPS-0440
6.5mm	25mm	CIFLPS-6525
	30mm	CIFLPS-6530
	35mm	CIFLPS-6535
	40mm	CIFLPS-6540



Sizes and reference codes

Ref. code

For 4.0mm	Cancellous Screw	CSW-0405
For 6.5mm	Cancellous Screw	CSW-0657

Description

Details

- The low-profile screw and washer combination provides 31% to 50% lower profile than competitive versions.
- Low profile cancellous screw and spiked washer set provide continuous strength for soft tissue fixation to bone.
- Low profile head to reduce soft tissue irritation.

- Can be used as a post screw for suture or soft tissue fixation.
- Ideal for ACL, PCL, collateral ligament or posteriolateral reconstruction.
- Unique washer design with spikes on the inferior surface provides excellent fixation of soft tissue to bone.
- Material Titanium alloy.

Suture Disc Slotted

Suture Disc Conical Hole



\longleftrightarrow	Ref. code
8mm	CSSD-08
10mm	CSSD-10
12mm	CSSD-12
14mm	CSSD-14



\longleftrightarrow	Ref. code
8mm	CSCD-08
10mm	CSCD-10
12mm	CSCD-12
14mm	CSCD-14



Care Ligamnet U Shape Stapel



Sizes and reference codes



Ref. code

6.0mm CLUS-06 8.0mm CLUS-08 10mm CLUS-10

Details

- The staple fixation system provides a simple means of attaching tissue to bone.
- Low-profile, wide staple base provides better load distribution.
- Spike-post leg design encourages uninterrupted vascular flow to the underlying tissue.
- Sharp leg points for easier penetration into cortical bone.
- Two pronged implant for superior pull out strength.
- Material-Titanium alloy.

Care Suture Post Bolt



Details

5

- Used to securely trap attached sutures and bulky suture knots atraumatically under the low-profile head to eliminate soft tissue irritation
- Material-Titanium alloy.

Sizes and reference codes

6.5mm	25mm	CSPB-6525
	30mm	CSPB-6530
	35mm	CSPR-6535

Ref. code



Care Transfix Screw

CARE Endo Button



Ref. code: CTS-01



Ref. code: CEB-000

Details

- The TransFix Screw is rotated into position to securely fixate the graft.
- Self-cutting, self-tapping screw threads allow for easy insertion or removal during revision procedures.
- The TransFix Screw is made from titanium for maximum strength.

Details

- The titanium button is the original endoscopic femoral soft tissue fixation device.
- It can be used for single inclusive incision, soft tissue, or bonetendon-bone fixation.

CARE Endo Button with loop



Details

- Solid fixation for either primary or auxiliary fixation in ACL or PCL reconstruction.
- Continuous loop of suture braid liminates the need for knot tying.
- Ideal for a post or screw and washer technique.
- Distal fixation allows circumferential healing of the ACL graft to tunnel wall.
- Significantly enhances soft tissue apposition to bone to speed healing and strengthen the repair.

Sizes and reference codes

Loop size	Ref. code
10mm	CEBL-010
12mm	CEBL-012
15mm	CEBL-015
20mm	CEBL-020
25mm	CEBL-025



ACL/ PCL Reconstruction Set

Ref. code: ACPC-1300.00

Set Items

- 1 ACL / PCL reconstruction drill guide system
- 2 Graft passing 2.4mm Drill bit
- 3 Graft passing pin (Beath pin)
- 4 Cannulated Tibial Reamer, (Dia.: 6.0mm, 7.0mm, 8,0mm, 9.0mm, 10mm, 11mm, 12mm)
- 5 Cannulated Femoral Flowertip Reamer (Dia.: 6.0mm, 7.0mm, 8,0mm, 9.0mm, 10mm, 11mm, 12mm)
- 6 Cannulated Endoscopic Reamer, (Dia.4.5mm)
- 7 Depth Gauge for ACL/PCL reconstruction
- 8 Femoral Aimer (5mm, 7mm)
- 9 Tunnel Plug (7-8mm, 8-9mm, 9-10mm)
- 10 Tunnel Dilator, (7.0mm, 8.0mm, 9.0mm)
- 11 T-Handle For Tunnel Dilators
- 12 Cannulated Screw Driver For Bio-Lock Interference Screws
- 13 Impactor For Spiked Ligament Staple
- 14 Arthroscopic Probe
- 15 Micro fracture Awl, (30°, 45°, 90°)
- 16 Graft Prep Station
- 17 Graft Sizing Block
- 18 Tendon Stripper, Closed End,6.0mm
- 19 Tendon Stripper, Open End,7.0mm
- 20 Straight Rasp
- 21 Convex Rasp
- 22 Femoral PCL Elevator
- 23 Graphic Case For Knee Arthroscopy Instruments







www.orthocare.in www.orthoimplants.com





FROM WHEELS TO HEELS

ORIHO CYRE

H.O.: 3/10 Kirti Nagar Industrial Area, New Delhi - 110015, INDIA

Phone: +91-11-41424511 | 41424522 | 45092044 Fax: +91-11-47510708

E-mail: orthocareindia2009@gmail.com Web: www.orthocare.in | www.orthoimplants.com

Factory: A-31, Sector A-4, Tronica City Loni, Ghaziabad (U.P.) INDIA

USFDA 510K CLEARED PRODUCTS CE 1023 CERIFIED PRODUCTS ISO 13485:2012 CERTIFICATION INDIAN FDA LICENSE NO. 05/SCP/2011