

DEMETER  
SURGICAL  
2024

# Product Catalogue







# Demeter Surgical - who are we?

Founded in Taiwan by a team of dedicated veterinarians, Demeter Animal Health Ltd. is driven by a shared passion for animal health and welfare. We are committed to delivering top-quality surgical products that meet the highest standards for veterinarians worldwide.

The orthopaedic implants we offer are manufactured in FDA-registered, CE, GMP and ISO 13485 certified facilities that also serve the human orthopaedic industry.



# Contents

Stainless Steel 1.0mm Mini Locking Plate System.....	1
Stainless Steel 1.5mm Mini Locking Plate System.....	2
Stainless Steel 2.0mm Locking Plate System.....	5
Stainless Steel 2.4/2.7mm Locking Plate System.....	7
Stainless Steel 3.5mm Locking Plate System.....	9
Stainless Steel TPLO Locking Plates.....	11
Stainless Steel Arthrodesis Plates.....	12
Stainless Steel Locking Screws.....	13
Stainless Steel Cortical Screws.....	14
Others.....	15
Instruments.....	16



# Stainless Steel Mini Locking Plate System 1.0mm

## 1.0mm Cuttable Locking Plate



1.0mm cuttable locking plate (20H)

No. of holes	Code
20	CL-0010-20

## 1.0mm Multifunctional Cuttable Locking Plate



1.0mm multifunctional cuttable locking plate (30H)

No. of holes	Code
30	MCL-0010-30

Compatible Locking Screws: 1.0, 1.3, 1.5mm

# Stainless Steel Mini Locking Plate System 1.5mm

## 1.5mm Locking Straight Plates

No. of holes	Code
6	LS-0015-06
7	LS-0015-07
8	LS-0015-08
9	LS-0015-09
10	LS-0015-10
11	LS-0015-11
12	LS-0015-12
13	LS-0015-13
14	LS-0015-14



1.5mm locking straight plate

## 1.5mm Locking T Plate

No. of holes	Code
9 (2+7)	LT-0015-9-27



1.5mm T locking plate (2+7H)

Compatible Locking Screws: 1.0, 1.3, 1.5mm



# Stainless Steel Mini Locking Plate System 1.5mm

## 1.5mm Cuttable Locking Plate



1.5mm cuttable locking plate (20H)

No. of holes	Code
20	CL-0015-20

## 1.5mm Multifunctional Cuttable Locking Plate



1.5mm multifunctional cuttable locking plate (30H)

No. of holes	Code
30	MCL-0015-30

Compatible Locking Screws: 1.0, 1.3, 1.5mm

# Stainless Steel Mini Locking Plate System 1.5mm

## 1.5mm Locking-Compression Plates



1.5mm locking-compression plate

No. of holes	Code
6	LC-0015-06
7	LC-0015-07
8	LC-0015-08
9	LC-0015-09
10	LC-0015-10
11	LC-0015-11
12	LC-0015-12

Compatible Locking Screws: 1.0, 1.3, 1.5mm



# Stainless Steel Locking Plate System 2.0mm

## 2.0mm Locking Straight Plates

No. of holes	Code
6	LS-0020-06
7	LS-0020-07
8	LS-0020-08
9	LS-0020-09
10	LS-0020-10
11	LS-0020-11
12	LS-0020-12
13	LS-0020-13
14	LS-0020-14



2.0mm locking straight plate

## 2.0mm Locking T Plates

No. of holes	Code
6 (2+4)	LT-0020-06-24
8 (3+5)	LT-0020-08-35



2.0mm locking T plate (3+5H)

# Stainless Steel Locking Plate System 2.0mm

## 2.0mm Cuttable Locking Plate



2.0mm cuttable locking plate (20H)

No. of holes	Code
20	CL-0020-20

## 2.0mm Locking-Compression Plates



2.0mm locking-compression plate

No. of holes	Code
14	LC-0020-14
16	LC-0020-16





# Stainless Steel Locking Plate System 2.4/2.7mm

## 2.4/2.7mm Locking Straight Plates

No. of holes	Code
6	LS-2427-06
7	LS-2427-07
8	LS-2427-08
9	LS-2427-09
10	LS-2427-10
11	LS-2427-11
12	LS-2427-12
13	LS-2427-13
14	LS-2427-14



2.4/2.7mm locking straight plate

## 2.4/2.7mm Locking T Plates

No. of holes	Code
6 (2+4)	LT-2427-6-24
7 (2+5)	LT-2427-7-25



2.4/2.7mm locking T plate (2+5H)

Compatible Locking Screws: 2.4, 2.7mm

# Stainless Steel Locking Plate System 2.4/2.7mm

## 2.4/2.7mm Cuttable Locking Plate



2.4/2.7mm cuttable locking plate (20H)

No. of holes	Code
20	CL-2427-20

## 2.4/2.7mm Locking-Compression Plates

No. of holes	Code
13	LC-2427-13
14	LC-2427-14
15	LC-2427-15

Compatible Locking Screws: 2.4, 2.7mm

# Stainless Steel Locking Plate System 3.5mm

## 3.5mm Locking Straight Plates



3.5mm locking straight plate

No. of holes	Code
6	LS-0035-06
7	LS-0035-07
8	LS-0035-08
9	LS-0035-09
10	LS-0035-10
11	LS-0035-11
12	LS-0035-12
13	LS-0035-13
14	LS-0035-14
15	LS-0035-15
16	LS-0035-16



# Stainless Steel Locking Plate System 3.5mm

## 3.5mm Locking T Plates

No. of holes	Code
12 (2+10)	LT-0035-12-210



3.5mm locking T plate (2+10H)

No. of holes	Code
7 (3+4)	LT-0035-7-34



3.5mm locking T plate (3+4H)



## Stainless Steel TPLO Locking Plate System

Diameter (mm)	Code
2.0	TL-20-(L/R)
2.4	TL-24-(L/R)
2.7	TL-27-(L/R)
3.5S	TL-35S-(L/R)
3.5M	TL-35M-(L/R)
3.5L	TL-35L-(L/R)





# Stainless Steel Locking Arthrodesis Plates

## Pancarpal Arthrodesis Locking Plates

Diameter (mm)	No. of holes	Code
1.5/2.0	9 (4+1+4)	LAC-1520-9
2.0/2.7	9 (4+1+4)	LAC-2027-9
2.7/3.5	9 (4+1+4)	LAC-2735-9

## Medial Pantarsal Arthrodesis Locking Plates

Diameter (mm)	No. of holes	Code
1.5/2.0	9 (4+1+4)	LAT-1520-9 (L/R)
2.0/2.7	9 (4+1+4)	LAT-2027-9 (L/R)
2.7/3.5	9 (4+1+4)	LAT-2735-9 (L/R)



## Stainless Steel Locking Self-Tapping Screws



1.0mm Locking self-tapping screws  T4

Length: 4, 5, 6, 7, 8, 9, 10mm

1.3mm Locking self-tapping screws  T4

Length: 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm

1.5mm Locking self-tapping screws  T4

Length: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20mm

2.0mm Locking self-tapping screws  T6

Length: 8, 10, 12, 14, 16, 18, 20, 22, 24mm

2.4mm Locking self-tapping screws  T8








Length: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28mm

2.7mm Locking self-tapping screws  T8

Length: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26,...40mm

3.5mm Locking self-tapping screws  T15

Length: 10, 12, 14, 16, 18, 20, 22, 24, 26, 28,...60mm

Code	Screw (mm)	Drill Bit (mm)	Drill Guide (mm)	Screwdriver shaft
LST-10	1.0	0.7	1.0	 T4
LST-13	1.3	1.0	1.5	 T4
LST-15	1.5	1.1	1.5	 T4
LST-20	2.0	1.5	2.0	 T6
LST-24	2.4	1.8	2.4	 T8
LST-27	2.7	2.0	2.7	 T8
LST-35	3.5	2.8	3.5	 T15

## Stainless Steel Cortical Self-Tapping Screws



1.0mm Cortical self-tapping screws 

Length: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm

1.5mm Cortical self-tapping screws  1.5 Hex

Length: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, ...24mm

2.0mm Cortical self-tapping screws  1.5 Hex

Length: 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm

2.4mm Cortical self-tapping screws  2.0Hex







Length: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm

2.7mm Cortical self-tapping screws  2.5 Hex

Length: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30,...50mm

3.5mm Cortical self-tapping screws  2.5 Hex

Length: 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, ...70mm

Code	Screw (mm)	Drill Bit (mm)	Screwdriver shaft
CST-10	1.0	0.7	
CST-15	1.5	1.1	 1.5 Hex
CST-20	2.0	1.5	 1.5 Hex
CST-24	2.4	1.8	 2.0 Hex
CST-27	2.7	2.0	 2.5 Hex
CST-35	3.5	2.5	 2.5 Hex

## Others

### Double Trocar Smooth Pins and K-Wires

Code	Length (mm)	Diameter (mm)
PW-250	250	0.6、 0.7、 0.8、 1.0、 1.2、 1.4、 1.5、 1.6、 1.8、 2.0、 2.2
PW-300	300	2.5、 3.0、 3.5、 4.0、 4.5、 5.0、 6.3、 7.9

### Toggle Pins

Code	Ø (mm)	Length (mm)
TP-24-05	2.4	5
TP-32-14	3.2	14
TP-40-18	4	18

### Spiked Washers (stainless steel)

Sizes: 5, 8mm

### Washers (stainless steel)

Sizes: 1.0-2.0, 2.7-4.5mm

### Bone Anchors - self tapping

Code	Diameter (mm)	Length (mm)
BA-27	2.7	10, 12, 14, 16
BA-35	3.5	18, 20, 22, 24

# Instruments

Locking Drill Guides 

Sizes: 1.0, 1.5, 2.0, 2.4, 2.7, 3.5mm

Drill Bits (AO coupling)



Sizes: 0.7, 1.0, 1.1, 1.5, 1.8, 2.0, 2.8

Mini Handle with AO Quick Coupling



Locking Drill Guide (mm)	Locking Screw Diameter (mm)	Drill Bit Ø (mm)
1.0	1.0	0.7
1.5	1.3	1.0
1.5	1.5	1.1
2.0	2.0	1.5
2.4	2.4	1.8
2.7	2.7	2.0
3.5	3.5	2.8

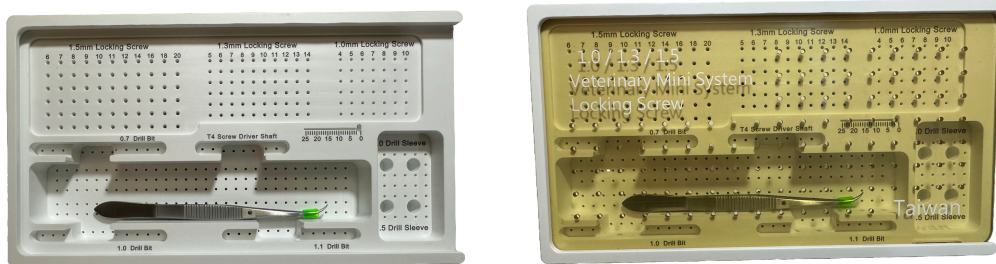
Star Drive Screwdriver Shafts (AO coupling)

Sizes: T4, T6, T8, T15

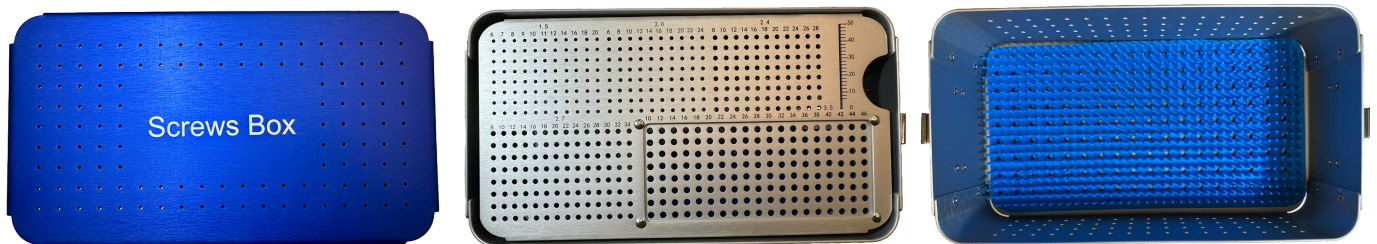


- Mini AO Quick Coupling: T4
- AO Quick Coupling: T6, T8, T15

Mini Locking System Sterilising Case (L 20cm x W 10.5cm x H 2.7cm)



Instrument Tray (Aluminum) + Sterilizing mat (L 27cm x W 14cm x H 7.2cm)





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