



XC MEDICO TECHNOLOGY



Instruments and implants designed according to AO principle

Veterinary Instruments Catalog



CHANGZHOU XC MEDICO TECHNOLOGY CO., LTD.

CHANGZHOU XC MEDICO TECHNOLOGY CO., LTD. was founded in 2007, and has experiences of more than 10 years in areas of innovation and production of orthopedic implants and instruments.

XC Medico, with a background in human orthopedics, was aware of the lack of implants and instruments specifically for veterinarians. In combination with the needs of international and domestic veterinarians, XC Medico is developing a series of small animal orthopedic implants and instruments.

In the past ten years, the company has considered and taken into account the opinions and suggestions of domestic and abroad veterinarians to research and develop extraordinary products more suitable for veterinarians.

All these are completed with the efforts of experienced engineers and product managers, which has helped XC Medico win a good reputation among veterinarians. At present, we have provided products and services to hospitals, clinics, training centers and universities in more than 50 countries and regions.

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Spinal System



Vet Spinal Fixation Polyaxial Pedicle Screw

No.	Specification	Material
S01	Φ2.0×10mm-30mm (2mm increament)	Titanium Alloy TC4
S02	Φ2.5×10mm-30mm (2mm increament)	Titanium Alloy TC4
S03	Φ3.0×10mm-30mm (2mm increament)	Titanium Alloy TC4
S04	Φ3.5×10mm-30mm (2mm increament)	Titanium Alloy TC4
S05	Φ4.0×10mm-30mm (2mm increament)	Titanium Alloy TC4

Vet Spinal Fixation Titanium Rod



No.	Specification	Material
S06	Φ2.5×200mm	Titanium Alloy TC4

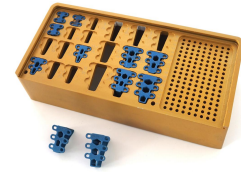
Vet Spinal Fixation Titanium Mesh Cage



No.	Specification	Material
S07-01	Φ12×100mm	Titanium TA3
S07-02	Φ14×100mm	Titanium TA3
S07-03	Φ16×100mm	Titanium TA3
S07-04	Φ18×100mm	Titanium TA3



Trauma System



Vet TTA (3D)

No.	Thickness	Length	Holes	Screw	Drill Bit	Weight	Material
V01-01	3.0mm	10mm	4H	Φ2.0mm	Φ1.5mm	≤2.5kg	Ti TC4
V01-02	3.0mm	13mm	4H	Φ2.0mm	Φ1.5mm	≤4.0kg	Ti TC4
V01-03	4.5mm	12mm	4H	Φ2.0mm	Φ1.5mm	≤5.0kg	Ti TC4
V01-04	4.5mm	15mm	4H	Φ2.0mm	Φ1.5mm	≤6.0kg	Ti TC4
V01-05	6.0mm	16mm	4H	Φ2.4mm	Φ1.8mm	≤7.0kg	Ti TC4
V01-06	6.0mm	19mm	4H	Φ2.4mm	Φ1.8mm	≤8.0kg	Ti TC4
V01-07	7.5mm	16mm	6H	Φ2.4mm	Φ1.8mm	≤10.0kg	Ti TC4
V01-08	7.5mm	19mm	6H	Φ2.4mm	Φ1.8mm	≤15.0kg	Ti TC4

Mini Plate



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V02-01	3.5mm	120mm	24H	Φ1.1mm	Φ0.8mm	≤2.0kg	S.S. 317L
V02-02	3.5mm	83mm	T 24H	Φ1.1mm	Φ0.8mm	≤2.0kg	S.S. 317L

LC-DCP



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V03-01	5.0mm	183mm	26H	Φ1.5mm	Φ1.1mm	≤4.0kg	S.S. 317L
V03-02	6.0mm	210mm	26H	Φ2.0mm	Φ1.5mm	≤7.5kg	S.S. 317L
V03-03	7.5mm	260mm	26H	Φ2.4mm	Φ1.8mm	≤15.0kg	S.S. 317L
V03-04	8.0mm	270mm	26H	Φ2.7mm	Φ2.0mm	≤20.0kg	S.S. 317L
V03-05	8.0mm	158mm	T 22H	Φ2.7mm	Φ2.0mm	≤20.0kg	S.S. 317L



Trauma System

Reconstruction LC-DCP



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V04-01	5.0mm	180mm	28H	Φ1.5mm	Φ1.1mm	≤4.0kg	S.S. 317L
V04-02	6.5mm	210mm	28H	Φ2.0mm	Φ1.5mm	≤7.5kg	S.S. 317L
V04-03	7.5mm	252mm	28H	Φ2.4mm	Φ1.8mm	≤15.0kg	S.S. 317L
V04-04	8.5mm	266mm	28H	Φ2.7mm	Φ2.0mm	≤20.0kg	S.S. 317L
V04-05	12.0mm	208mm	16H	Φ3.5mm	Φ2.5mm	≤50.0kg	S.S. 317L

Locking LC-DCP



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V05-01	5.0mm	180mm	26H	C1.5/ L1.5	Φ1.1mm	≤4.0kg	S.S. 317L
V05-02	6.0mm	210mm	26H	C2.0/ L2.0	Φ1.5mm	≤7.5kg	S.S. 317L
V05-03	7.0mm	252mm	26H	C2.4/ L2.5	Φ1.8mm	≤15.0kg	S.S. 317L
V05-04	8.0mm	266mm	26H	C2.7/ L2.5	Φ2.0mm	≤20.0kg	S.S. 317L
V05-05	5.0mm	108mm	T 21H	C1.5/ L1.5	Φ1.1mm	≤4.0kg	S.S. 317L
V05-06	6.0mm	128mm	T 21H	C2.0/ L2.0	Φ1.5mm	≤7.5kg	S.S. 317L
V05-07	7.0mm	148mm	T 21H	C2.4/ L2.5	Φ1.8mm	≤15.0kg	S.S. 317L

Golf LCP



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V06-01	6.2mm	120mm	22H	C1.5/ L2.0	Φ1.1mm	≤5.0kg	Ti TC4
V06-02	8.0mm	155mm	22H	C2.0/ L2.4	Φ1.5mm	≤15.0kg	Ti TC4



Trauma System

ALPS



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V07-01	5.0mm	237mm	43H	H2.4/C1.5	Φ1.8mm	≤3.0kg	Ti TC4
V07-02	6.5mm	237mm	34H	H2.4/C1.5	Φ1.8mm	≤4.5kg	Ti TC4
V07-03	7.5mm	233mm	26H	H3.2/C2.0	Φ2.5mm	≤6.0kg	Ti TC4
V07-04	8.5mm	230mm	22H	H3.2/C2.0	Φ2.5mm	≤10.0kg	Ti TC4

Fusion LCP



No.	Width	Shape	Holes	Screw	Drill Bit	Weight	Material
V08-01	5.0-3.5	Sickle	4+1+5 H	L1.5/C1.1	Φ1.1mm	≤3.0kg	S.S. 317L
V08-02	6.2-5.0	Sickle	4+1+5 H	L2.0/C1.5	Φ1.5mm	≤5.0kg	S.S. 317L
V08-03	7.5-6.0	Sickle	4+1+5 H	L2.5/C2.0	Φ1.8mm	≤15.0kg	S.S. 317L
V08-04	5.0-3.5	Trapezoid	4+1+4 H	L1.5/C1.1	Φ1.1mm	≤3.0kg	S.S. 317L
V08-05	6.2-5.0	Trapezoid	4+1+4 H	L2.0/C1.5	Φ1.5mm	≤5.0kg	S.S. 317L
V08-06	7.5-6.0	Trapezoid	4+1+4 H	L2.5/C2.0	Φ1.8mm	≤15.0kg	S.S. 317L

Reconstruction Locking LC-DCP



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V09-01	5.2mm	180mm	30 H	C1.5/L1.5	Φ1.1mm	≤4.0kg	S.S. 317L
V09-02	6.5mm	210mm	30 H	C2.0/L2.0	Φ1.5mm	≤7.5kg	S.S. 317L
V09-03	7.5mm	275mm	30 H	C2.4/L2.5	Φ1.8mm	≤13.0kg	S.S. 317L
V09-04	8.5mm	285mm	30 H	C2.7/L2.5	Φ2.0mm	≤2.0kg	S.S. 317L

Bridging Locking Plate



No.	Width	Length	Holes	Screw	Drill Bit	Weight	Material
V10-1	5.0mm	174mm	18 H	C1.5/L2.0	Φ1.1mm	≤5.0kg	S.S. 317L
V10-2	6.5mm	201mm	18 H	C2.0/L2.4	Φ1.5mm	≤7.5kg	S.S. 317L
V10-3	8.0mm	263mm	18 H	C2.4/L2.5	Φ1.8mm	≤15.0kg	S.S. 317L

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Trauma System Screws

Vet Cortical Screw (HA)



No.	Specification	Screwdriver	Drill Bit	Material
V11-01	Φ1.1*6-10mm (1mm increment)	Cross 1.5	Φ0.8mm	S.S. 317L
V11-02	Φ1.5*8-20mm (2mm increment)	Square 1.2	Φ1.1mm	S.S. 317L
V11-03	Φ2.0*10-26mm (2mm increment)	Square 1.5	Φ1.5mm	S.S. 317L
V11-04	Φ2.4*12-28mm (2mm increment)	Square 1.5	Φ1.8mm	S.S. 317L
V11-05	Φ2.7*14-32mm (2mm increment)	Square 1.5	Φ2.0mm	S.S. 317L
V11-06	Φ3.5*22-34mm (2mm increment)	Hex 2.5	Φ2.5mm	S.S. 317L

Vet Locking Screw



No.	Specification	Screwdriver	Drill Bit	Material
V12-01	Φ1.5*8-18mm (2mm increment)	Square 1.2	Φ1.1mm	S.S. 317L
V12-02	Φ2.0*10-20mm (2mm increment)	Square 1.5	Φ1.5mm	S.S. 317L
V12-03	Φ2.5*12-22mm (2mm increment)	Square 1.5	Φ1.8mm	S.S. 317L

Vet ALPS Locking Screw



No.	Specification	Screwdriver	Drill Bit	Material
V13-01	Φ2.4*6-18mm (2mm increment)	Star 2.0	Φ1.8mm	Ti TC4
V13-02	Φ3.2*8-22mm (2mm increment)	Star 2.0	Φ2.5mm	Ti TC4

Vet Lag Screw (Half-threaded)



No.	Specification	Screwdriver	Drill Bit	Material
V14-01	Φ2.0*18-24mm (2mm increment)	Square 1.5	Φ1.5mm	S.S. 317L
V14-02	Φ2.5*26-32mm (2mm increment)	Square 1.5	Φ2.0mm	S.S. 317L



Trauma System Pins & Wires

K-wire



No.	Specification	Package	Material
V15-01	0.8*250mm Double-end	10pc/bag	S.S. 317L
V15-02	1.0*250mm Double-end	10pc/bag	S.S. 317L
V15-03	1.2*250mm Double-end	10pc/bag	S.S. 317L
V15-04	1.5*250mm Double-end	10pc/bag	S.S. 317L
V15-05	1.8*250mm Double-end	10pc/bag	S.S. 317L
V15-06	2.0*250mm Double-end	10pc/bag	S.S. 317L
V15-07	2.5*250mm Double-end	10pc/bag	S.S. 317L
V15-08	3.0*250mm Single-end	10pc/bag	S.S. 317L
V15-09	1.2*150mm Fore-end Threaded	5pc/bag	S.S. 317L
V15-10	1.6*150mm Fore-end Threaded	5pc/bag	S.S. 317L
V15-11	2.0*180mm Fore-end Threaded	5pc/bag	S.S. 317L
V15-12	2.5*180mm Fore-end Threaded	5pc/bag	S.S. 317L
V15-13	1.6*150mm Mid-end Threaded	5pc/bag	S.S. 317L
V15-14	2.0*150mm Mid-end Threaded	5pc/bag	S.S. 317L
V15-15	2.5*150mm Mid-end Threaded	5pc/bag	S.S. 317L

Vet Medical Wire



No.	Specification	Package	Material
V16-01	0.6mm*10M	10M/bag	S.S. 317L
V16-02	0.8mm*10M	10M/bag	S.S. 317L
V16-03	1.0mm*10M	10M/bag	S.S. 317L



General Instrument System

Plate Holder Reduction Forcep Aiming Reduction Forcep Kern Bone Holding



130mm



140/160mm



140/160mm



180mm

Bone Rongerus Wire Cutter Wire Cutter Wire Cutter



160mm-2/3mm



160mm



230mm



500mm

Wire Tightening Wire Tightener Bender Hand Drill (Self-locking)



160mm



Double-key



AO Type



0.8-3.0mm

Bone Hammer Depth Gauge Screw Holder Retractor



200g



30mm



1.5-3.5



S / M / L

Elecator (Double-end) Osteotome Osteotome Retractor



S / M / L



2/4/6/8 mm



3/5 mm



140mm

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General Instrument System

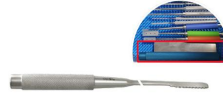
Bone File Patella File Bone Saw Wire Introducer



2-4mm



3mm, 4mm



0.5mm



<Φ2.0mm

K-wire Bender K-wire Introducer AO QC Handle AO QC Handle



Φ1.5mm-Φ2.5mm



<Φ3.0mm



AO



0.4NM

Drill Guider ALPS Guider Guider Tap



0.8-3.5



1.5-3.2



1.5-2.5

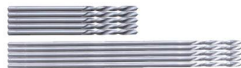


1.5-3.5

AO QC Screwdriver Drill Bit C Type Introducer K-wire Cutter



1.2-2.5



0.8-2.8

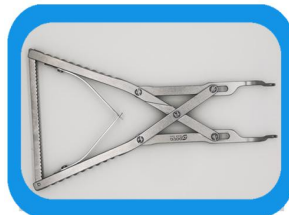
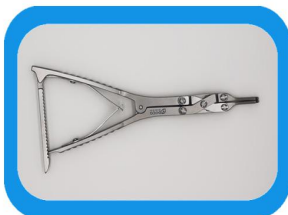


Φ0.8-3.0mm



Φ0.8-2.5mm

Spine Parallel Spreader Spine Parallel Spine Insert Limiter AWL





General Instrument System

Pedicle Screw Wrench Rod Pusher Spine Probe TTA Spreader



For Pedicle Screw



3mm



60mm



For TTA

TTA Retractor TTA Depth Gauge TTA Bender L Shape Limiter



3 / 6 / 9 / 12 mm



40mm



Φ1.1-Φ3.0mm

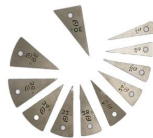


L/ S

TTA Location Pin Angle Gauge Measuring Ruler Femur Scissors



Φ1.1mm



16-38°C



/



≤15KG



Medical Power Tool System

Bone Drill

Features:

1. Maximum speed: 1200rpm, stepless speed regulation, rotating in positive and negative direction for selection,
2. Gripping drilling bit diameter: 0.4-
3. Battery voltage: 7.2V; free from disinfection; 2 batteries;
4. Reliable performance; lightweight;
5. Strong host power, conjoined closed cover;
6. Suitable for high temperature sterilization.



Oscillating Saw

Features:

1. Oscillating frequency: 14000 Times/min; oscillating degree: 5°; stepless transmission;
2. Battery voltage: 7.2V; free from disinfection; 2 batteries;
3. Along with 5 pieces of saw blades: 0.6*5*70mm 1pc; 0.6*8*70mm 2pc; 0.6*12*70mm 2pc





Medical Power Tool System

Cannulated Bone Drill

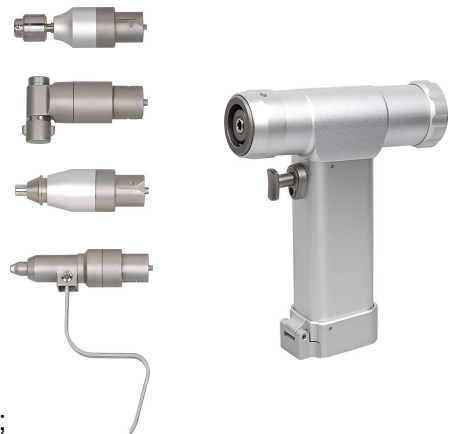
Features:

- 1. Maximum speed: 1200rpm;
- 2. Gripping drilling bit diameter: 0.4-
- 3. Battery voltage: 7.2V; free from disinfection; 2 batteries.
- 4. Maximum inner cannulated diameter is 3.2mm and can be used for K-wire operation and intramedullary pin operation.



Mini Multi-functional Drill

Part	Speed
Handpiece	/
Cannulated Drill Chuck	0-1200rpm
Oscillating Chuck	0-14000rpm
AO Chuck	0-1200rpm
K-wire Chuck	0-1200rpm



- 1. Battery voltage: 7.2V; free from disinfection; 2 batteries;
- 2. Cannulated Drill Chuck: Max. cannulated diameter 2.5mm, suitable for K-wire, intramedulla nails and other operations;
- 3. Cannulated Drill Chuck: Gripping drilling bit diameter: 0.4-4mm;
- 4. K-wire Chuck: Gripping K-wire diameter: 0.8-2.5mm;



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