

Simplicity at
its best

WASTON
M E D I C A L

2023

CARDIO  HORACIC **CATALOGUE**

Simplicity at
its best



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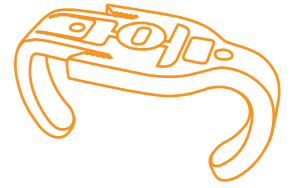
Changzhou Waston Medical Appliance Co.,Ltd

9Xihu Road,Wujin Hi-Tech Industry Zone,Jiangsu Province,China

TEL:+86-519-89888852

Email:cardiothoracic@wastonmed.com

www.cthoracic.com



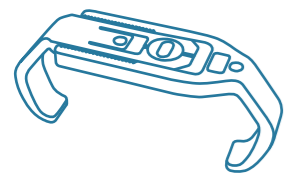
Claw™

- ◆ **Superior**
Innovative no drilling, no screw design
- ◆ **Safe**
Painless, less bleeding and easily re-open
- ◆ **Speed**
<5 mins FAST closure for 4 plates
- ◆ **Stable**
No coronal plane movement, No sagittal plane movement, No cross section movement



The Claw sternal fixation is an interlocking plate system designed to achieve compression across the sternotomy after open heart surgery. Specifically designed to be a fast, efficient closure system, the Claw Sternal Plate achieves rigid fixation without bone penetration.

Product Code	Specifications	Height (mm)	Measurement L (mm)
30260020	20	11.5	20-25
30261120	20+	12.5	20-25
30260025	25	11.5	25-30
30260030	30	12.5	30-35
30260035	35	13.5	35-40
30260040	40	13.5	40-45
30260045	45	13.5	45-50
30260050	50	13.5	50-55



Claw M™

The Claw M plate utilises the underlying philosophy of the Claw range and has been specifically designed for closure of the manubrium. Carefully contoured for maximum patient comfort, the Claw M allows for maximum stability of the manubrium whilst respecting the patient morphology.

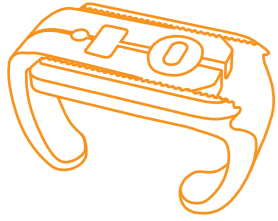
The instrumentation allows for compression across the sternotomy to optimise healing of the bone and stability of the shoulder girdle for fast patient recovery.

Product Code	Specifications	Height (mm)	Measurement L (mm)
30261135	35	15.5	36-40
30261140	40	15.5	41-50
30261145	45	15.5	51-60



- ◆ Specially Curved Design for Manubrium
- ◆ Wire-cutting Molding Offers a Higher Strength





Claw-link™

The Claw-link is the natural evolution of the innovative Claw sternal closure implant range. Engineered to maximise the compression across the bone and make implant selection easier, the Claw-link utilises all of the same principles that make the original Claw implant beneficial to both patient and surgeon. Our desire for continual improvement has led to a design where each implant can act across a wider size range to make closing the sternotomy even easier.

Product Code	Specifications	Height (mm)	Measurement L (mm)
30260018	18	11.5	15-25
30260028	28	11.5	21-33
30260140	40	13.5	32-47



Closed

Upgraded

Open

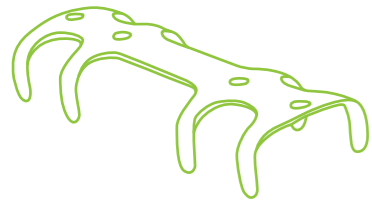
8
Plates

3
Plates



Claw™

Claw-link™



Embrace™

The 'Embrace' rib fixation allows for quick, efficient fixation of multi-rib trauma in an extreme low profile implant.

With no requirement for drilling, the bone is embraced by the implant using first class instrumentation to create a stable fracture site without creating further trauma to the bone.

The Embrace can be easily applied to upper posterior ribs which is not achievable with traditional plate and screw systems.

Product Code	Length (mm)	Width (mm)	Height (mm)	Claw Qty
10238145	45	11	7	4
10238932	35	15	8	2
10238245	45	15	8	4
10238255	55	15	8	4
10238260	60	15	8	4
10238345	45	19	9	4
10238355	55	19	10.5	4
10238365	65	19	9	4
10238845	45	19	10	4
10238855	55	19	11	4
10238935	35	19	9	2
10244045	45	17	9	4
10244155	55	17	9	4
10259355	55	22	9.5	4



- ♦ **MIS**
< 6 cm incision
- ♦ **MRI Safe**
Pure titanium, no iron ion
- ♦ **Biocompatible**
2 grams only ,no compression on intercostal nerve
- ♦ **No Drilling**
Easy to operate, No drill, No screw designed
- ♦ **Plasticity**
Easy to shape, fits closely and firmly

By Waston Medical