

ISO CE

Otyker®

- ◉ Professional
- ◉ Innovation

- ◉ Quality
- ◉ Service

OTYKER
ORTHOPAEDICS



Otyker®

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OTYKER ORTHOPAEDICS TECHNOLOGY CO., LTD.

Otyker Orthopaedics Technology Co., Ltd., specializes in the design and manufacture of orthopaedic power tools, leading manufacturer in orthopaedics field.

Otyker has advanced manufacturing technique, top-grade equipments and strict quality control system, more than 100 employees and over 20 technicians, the production is strictly carried out according to EU CE and ISO standard.

COMPANY INTRODUCTION

Professional © Innovation © Quality © Service

Otyker is now exporting its products to over 80 countries in Europe, North America, South America, Middle East, Africa, Southeast Asia, enjoying excellent reputation and winning deep praises from our customers.

Otyker devotes ourselves to human healthy undertakings, we sincerely welcome old and new customers to visit us for business negotiation and cooperation, we promise to provide the quality products, favorable price and best services to you !



MODEL OTS SERIES



MODEL OTSS SERIES



MODEL OTM SERIES



MODEL OTMI SERIES

[MODEL OTS SERIES]



- * Large capacity Ni-MH battery, powerful and energetic
- * Imported motor, stepless speed changing, Big torque(> 8 N.M) , low noise (< 60db) and low heat(< 20°C)
- * Autoclavable up to 135 °C
- * Light handpiece and comfortable hold experience
- * Safe and tight saw blades locking
- * Sharp sawtooth and high frequency(>15000 times/minute)
- * Perfect cutting surface
- * High concentricity(< 4 Dmm)
- * Can hold any type reamer

[MODEL OTS SERIES]



OTS-1
Oscillating Saw
(For joint operation)

Powerful, Safe And Tight Saw Blades Locking, Sharp Sawtooth and High Frequency (>15000 times/minute), Perfect Cutting Surface



OTS-2
Bone Drill
(For trauma operation)

Powerful, Stable, High Concentricity(< 4 Dmm), Max 8mm Drill Clip



OTS-3
Bone Cannulated Drill
(For trauma operation)

Powerful, 6mm cannulated diameter, can hold K-wire and Flexible reamer



OTS-4
Dual Function Bone Cannulated Drill
(For trauma operation)

Powerful, 6mm cannulated diameter, can hold K-wire and Flexible reamer



OTS-5
Acetabulum Burnishing Drill
(For joint operation)

Big Torque, can hold any brands reamers



OTS-6
Sternum Saw
(For thoracic operation)

Ingenious design, powerful, safe and reliable



OTS-7
Reciprocating Saw
(For surgery procedure)

Ingenious design, powerful, reliable



OTS-8
Cranial Drill
(For cranial operation)

Can be stopped by itself after drill through, confirm the safety of the operation



OTS-9
Cranial Bur
(For cranial operation)

High efficiency and safety during operation

[MODEL OTM SERIES]



- * Multifunction design, convenient and economical
- * Can be used in all kinds of joint and trauma operations: Oscillating saw function, bone drill function(or AO drill), Cannulated drill function, k wire and pin drill function, Acetabulum burnishing drill function, flexible reamer function
- * Autoclavable, can be sterilized by high temperature and high Pressure up to 135 °C
- * Imported motor, stepless speed changing, powerful, Stable and low noise
- * Big energy Ni-MH battery, quickly charged and anti-explosion Design, powerful and safety
- * Light handpiece, comfortable to be holded for the surgeons

[MODEL OTM SERIES]



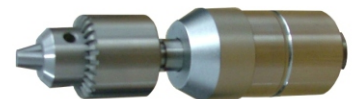
**OTM-H
Handpiece**
(For all operation)

With a comprehensive rang of quick change attachments assembled in one full functional handpiece, easily be used without spanner, afford surgeon a convenient operation



**OTM-1
Oscillating Saw**
(For joint operation)

Powerful, Safe And Tight Saw Blades Locking, Sharp Sawtooth and High Frequency (>15000 times/minute), Perfect Cutting Surface, 360° rotary



**OTM-2
Bone Drill**
(For trauma operation)

Powerful, Stable, High Concentricity(< 4 Dmm), Max 8mm Drill Clip



**OTM-3
Bone Cannulated Drill**
(For trauma operation)

Powerful, 6mm cannulated diameter, can hold K-wire and Flexible reamer



**OTM-4
Acetabulum Burnishing Drill**
(For joint operation)

Big Torque, can hold any brands reamers



**OTM-5
Sternum Saw**
(For thoracic operation)

Ingenious design, powerful, safe and reliable, 360° rotary



**OTM-6
Cranial Drill**
(For cranial operation)

Can be stopped by itself after drill through, confirm the safety of the operation



**OTM-7
Cranial Bur**
(For cranial operation)

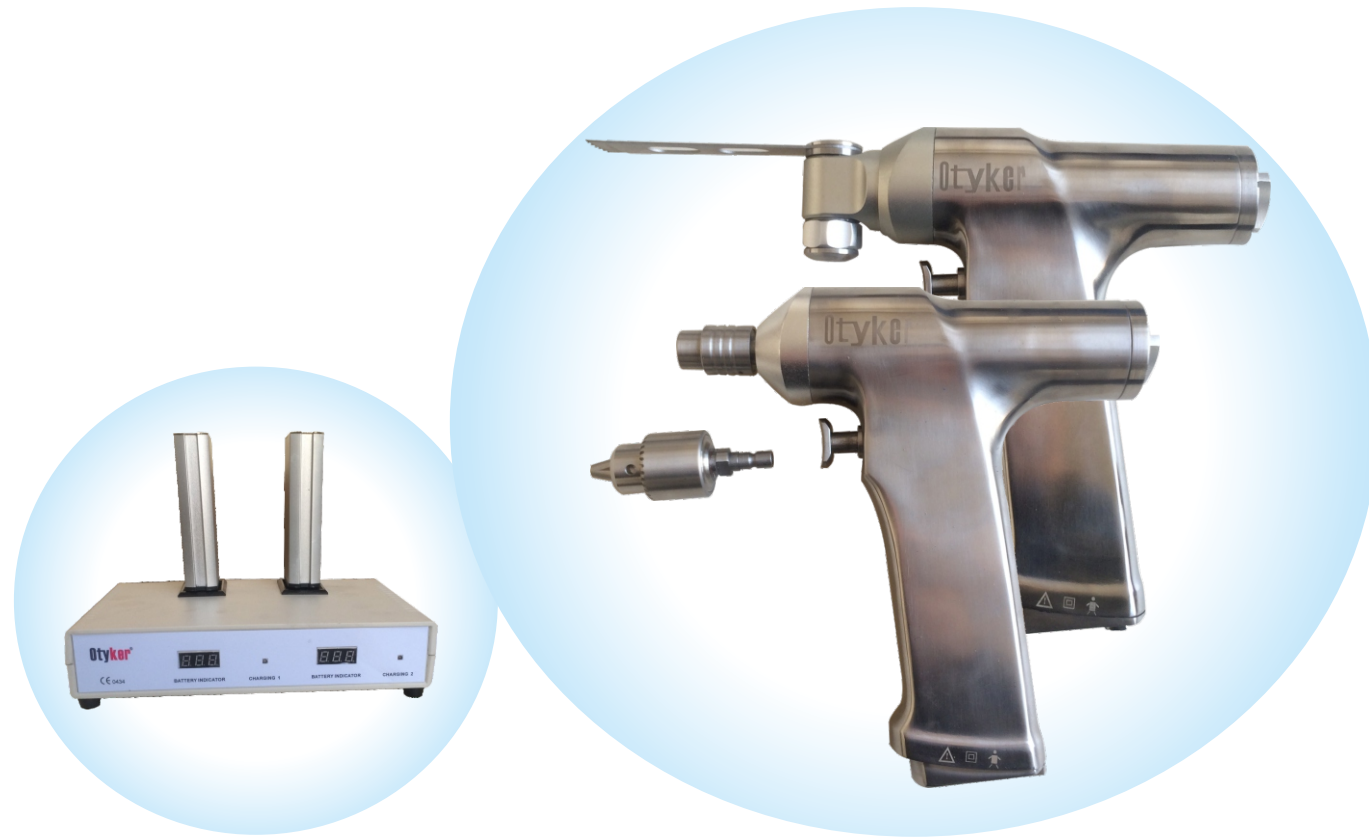
High efficiency and safety during operation



**OTM-8
Reciprocating Saw**
(For surgery procedure)

Ingenious design, powerful, reliable, 360° rotary

[MODEL OTSS SERIES]



- * Large capacity Lithium battery, powerful and energetic, lasting, durable and light
- * Charger for two batteries, can charge two batteries at same time
- * Swiss motor, stepless speed changing, big torque(>12N.M) , low noise (<50db) and low heat(<20°C)
- * Autoclavable up to 135°C
- * Integrated stainless steel handpiece shell, light, clean safety and beautiful, comfortable hold experience
- * Safe and tight saw blades locking, sharp sawtooth and high frequency(> 16000 times/minute), perfect cutting surface
- * High concentricity(<3 Dmm), can hold any type reamer

[MODEL OTSS SERIES]



OTSS01
Oscillating Saw
(For joint operation)

Powerful, Safe And Tight Saw Blades Locking, Sharp Sawtooth and High Frequency (>15000 times/minute), Perfect Cutting Surface



OTSS02
Bone Drill
(For trauma operation)

Powerful, Stable, High Concentricity(< 4 Dmm), Max 8mm Drill Clip



OTSS03
Bone Cannulated Drill
(For trauma operation)

Powerful, 6mm cannulated diameter, can hold K-wire and Flexible reamer



OTSS04
Dual Function Bone Cannulated Drill
(For trauma operation)

Powerful, 6mm cannulated diameter, can hold K-wire and Flexible reamer



OTSS05
Acetabulum Burnishing Drill
(For joint operation)

Big Torque, can hold any brands reamers



OTSS06
Sternum Saw
(For thoracic operation)

Ingenious design, powerful, safe and reliable



OTSS07
Reciprocating Saw
(For surgery procedure)

Ingenious design, powerful, reliable



OTSS08
Cranial Drill
(For cranial operation)

Can be stopped by itself after drill through, confirm the safety of the operation



OTSS09
Cranial Bur
(For cranial operation)

High efficiency and safety during operation

[MODEL OTMI SERIES]



- * A/C powered, powerful, stable, reliable, high speed and low noise
- * Use: neurosurgery, spine surgical, plastic surgery, E.n.t surgery, facial surgery, orthopaedic surgery and so on
- * Can be sterilized by high temperature and high pressure up to 135°C
- * International E type chuck
- * Powerful imported motor

[MODEL OTMI SERIES]



OTMI-1
Micro Straight Drill

ROTATE SPEED	CUTTER SPEED	TORQUE
0-70000 RPM	5MM ² /S	2000G.CM



OTMI-2
Micro Curved Drill

ROTATE SPEED	CUTTER SPEED	TORQUE
0-70000 RPM	5MM ² /S	2000G.CM



OTMI-3
Micro Oscillating Saw

ROTATE SPEED	CUTTER SPEED	RANGE
0-30000TIME/MIN	5MM ² /S	2MM



OTMI-4
Micro Reciprocating Saw

ROTATE SPEED	CUTTER SPEED	RANGE
0-30000TIME/MIN	5MM ² /S	2MM



Power Control Unit

Imported Componets, Easy Control, Safety and Stable, Power Voltage: 220V/110V, 50HZ/60HZ
Output Power: 200W



Micro Motor

Imported motor, 0-70000 rpm, Strong power offer the full working energy to all kinds of attachments



Pedal Switch

It's light sensitive for variable speed operation, safely handle



Emery Abrasive Bur

Lenth (mm) : 70/110
Available diameter(mm) : 1-5



Saw Blades

All sizes

[ECONOMICAL SERIES]



**OT1001
Oscillating Saw**
(For joint operation)

Powerful, Safe And Tight Saw Blades Locking,
Sharp Sawtooth and High Frequency
(>15000 times/minute), Perfect Cutting Surface



**OT1002
Bone Drill**
(For trauma operation)

Powerful, Stable, High Concentricity(< 4 Dmm),
Max 8mm Drill Clip



**Ot1003
Bone Cannulated
Drill**
(For trauma operation)

Powerful, 6mm cannulated diameter, can hold
K-wire and Flexible reamer



**Ot1004
Dual Function Bone
Cannulated Drill**
(For trauma operation)

Powerful, 6mm cannulated diameter, can hold
K-wire and Flexible reamer



**OT1005
Acetabulum
Burnishing Drill**
(For joint operation)

Big Torque, can hold any brands reamers



**OT1006
Sternum Saw**
(For thoracic operation)

Ingenious design, powerful, safe and reliable



**OT1007
Reciprocating Saw**
(For surgery procedure)

Ingenious design, powerful, reliable



**OT1008
Cranial Drill**
(For cranial operation)

Can be stopped by itself after drill through,
confirm the safety of the operation



**OT1009
Cranial Bur**
(For cranial operation)

High efficiency and safety during operation

[MODEL OTH SERIES]



For Hand & Foot Surgery

- * Small handpiece design, special for small bone surgery,
Such as hand and foot surgery
- * Small oscillating saw, small cannulated drill, small bone drill
- * Autoclavable, can be sterilized by high temperature and high
Pressure up to 135°C
- * Swiss motor, stepless speed changing, powerful, stable and
Very low noise
- * Energy ni-mh battery, quickly charged and anti-explosion
Design, powerful and safety
- * Light handpiece, comfortable to be holded for the surgeons

[MODEL OTP SERIES]



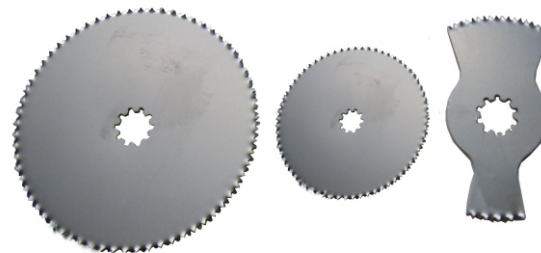
OTP-1
Medical Electric Plaster Saw



OTP-1
Medical Electric Plaster Scissors



OTP-1
Medical Electric Plaster Saw



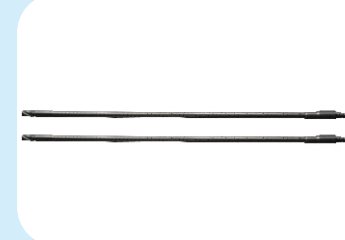
Saw Blades

- * Strong Motor, AC Powered,
- * Powerful, Quick Cutting,
- * Specially Designed,
- * Safe and Reliable

[ACCESSORIES]



Bone Drill Bits
Length(mm):115
Diameter (mm): 2.5- 4.5



Flexible Reamer
Diameter (mm): 6-15



Emery Abrasive Head
Length(mm):70/110
Diameter (mm): 1-5



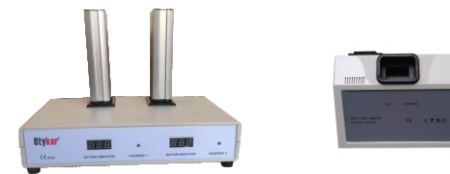
Cranial Burs
Diameter (mm): 2.5,3



Saw blades
Length (mm):50-110
Width (mm):13/22/24



Cranial Drill Bits
Diameter (mm): 8,10,12



Battery Chargers
can charge two batteries at same time



Battery
Ni-MH Battery and Lithium Battery



Special Aluminum Alloy Sterilization Box



Special Packing Box