

- Separate battery design.
- Sealed battery sterilization container.
- Temperature control switch.
- Ergonomic design.
- Light weight hand piece.





- High quality, excellent performance.
- Perfect made, portable, low noise.
- · Stable power, easily operating.
- Portable and lightweight varible speed.
- 135°C autoclavable.





- Portable and lightweight, durable.
- Varialbe speed, convenient.
- High coaxiality, low noise.
- Motor imported from Germany, more powerful.
- 135°C autoclavable.





SYSTEM 1000 Surgical Power Tool





- Ergonomic design.
- New motor imported from Germany with strong and stable output.
- The main components are made of high-strength stainless steel.
- High proper alignment, low noise.
- 155°C autoclavable.





SYSTEM 4000 Surgical Power Tool





- Excellent torque for prosthesis replacement surgery.
- · Motor imported from Germany, can provide the best speed and power.
- · Optional external power supply system.
- Multi-function:155°C autoclavable, single-function:135°C autoclavable.
- · Single and multi-function mode for your selection.





- · Mini handpiece, suitable for hand and foot surgery.
- · Enhanced configuration-specfic micromotor imported from Germany.
- · Saw blades can be assembled and disassembled easily by quick locking device.
- · Very low noise, provides a quiet surroundings for surgery.
- Multi-function:155°C autoclavable, single-function:135°C autoclavable.





- · Handpiece can drive a variety of quick attachment.
- · Attachment can be assembled and disassembled easily.
- 360° rotating.
- The main components are made of high-strength stainless steel.
- 135°C autoclavable.



BJJZ-1 BJ2100

Multi-function handpiece
BJ2101 Sagittal saw attachment
BJ2101S Sagittal saw attachment
BJ2102 Bone drill attachment
BJ2102SAO Ao drill attachment
BJ2103 Canulate drill attachment
BJ2103B Canulate drill attachment
BJ2103D Canulate drill attachment
BJ2103D Canulate drill attachment
BJ2104 Cranial drill attachment

BJ2105 Cranial bur attachment
BJ2106 Sternum saw attachment
BJ2107 Acetabulum reaming drill attachment
BJ2107B Acetabulum reaming drill attachment
BJ2107D Acetabulum reaming drill attachment
BJ2109 Reciprocating saw attachment
BJ2110[1.5NM] Torque limiter attachment
BJ2111[4NM] Torque limiter attachment
BJ2111 TPLO attachment



- Ergonomic design.
- New motor imported from Germany with strong and stable output.
- •The main components are made of high-strength stainless steel.
- •High proper alignment,low-noise.
- •155°C autoclavable.



BJJZ-1 BJ4200

Multi-function handpiece BJ4201 Sagittal saw attachment BJ4202 Bone drill attachment BJ4203B Canulate drill attachment BJ4203D Canulate drill attachment BJ4207B Acetabulum reaming drill attachment BJ4207D Acetabulum reaming drill attachment BJ4202SAO Ao drill attachment BJ4213A K-wire drill attachment BJ4213B K-wire drill attachment

Main Accessories











Portable X-ray Fluoroscopy Instrument

- High gain, high sensitivity, and high resolution image intensifier, offer you newer visual feeling.
- · Can work at any time without the darkroom and protecting.
- Low radiation dose, reliable protection simple structure, small volume and light weight, both can be handheld and used on the table, it's very convenient to handle.
- · Can connect with monitor and computer.





BJI-1 can connect with computer, save image and video.

Application:

- It's a necessary tool for the surgeon, no matter where the surgeon is, both in the hospital and go one's rounds, or
 emergency treatment, wardround, repeat examination during operation, thanks to the small volume and lightweight,
 makes working with easy-to-use control. It also plays an important assistant role and provide great efficiency in
 fracture application:fusion, fixing, thread a needle, pick out foreign objective, especially install intramedullary nail
 and fix supporting equipment.
- · X-ray inspection for infant; check the women's birth control ring.
- The wounded treatment in sporting field, construction site, ocean-going vessel, remote area and army training locale.
- · Widely used in scientific research, experiment, engineering, educational and scientific equipment.
- · Veterinary use.
- Safety inspection in ariport; post inspection.
- Industrial crack detection.

Portable X-ray Fluoroscopy Instrument







Field of vision	Φ50-100mm >20cd/m² <2.58X10-5C>Kg-1H-1		
Screen Brightness			
Leaking ray			
Scattered ray	<1.29X10 ⁻⁵ C>Kg ⁻¹ H ⁻¹		
Power supply	AC110-250 50Hz or 12V		
Imaging resolution	50 LP/cm		
Contrast	<4%		
Grey scales	7		

Type	Maxi objective thickness	Current	Tube voltage	Power consumption
BJI-1Z	180mm	0.1mA	55KV	35VA
BJI-1Y	200mm	0.05mA	60KV	40VA
BJI-1X	280mm	0.2mA	65KV	45VA
BJI-1W	240mm	0.05mA	65KV	40VA
BJI-1V	280mm	0.5mA	80KV	55VA
BJI-1P	140mm	0.15mA	60KV	50VA
BJI-1J	3 0 0mm	0.5mA	80KV	70VA
BJI-1J2	300mm	0.5mA	80KV	70VA

- Microtype surgical power tools
- · Various functions, a wide range of applications.
- · Attachments can be assembled and disassembled rapidly.
- Strong power, easily operating.
- 135°C autoclavable.



BJWJZ-1

BJ3001 Power console [BJ3100 NA]

BJ3202 Straight attachment BJ3203 Angled attachment BJ3205 High-speed milling attachment BJ3309 Reciprocating saw attachment

BJ3301 Sagittal saw attachment

BJ3002 Pedal switch

BJWJZ-1

BJ3300 High-torque electric handpiece

BJWJZ-1

BJ3200 Electric handpiece

BJWJZ-1

BJ3100 Air handpiece

BJK Fracture Therapeutic Instrument

- Treating object under the splint&plaster fixing or outside fixing situation.
- Automatic adjust with electromagnetic field by frequency and amplitude modulation the treatment with the living character.
- Priest focal electromagnetic design enhances the efficiency.
- Digitally control, easily operating safe and reliable, without side-effect.
- Alternating electromagnetic field frequency and intensity of sub-file selection, for the purpose of the needs of different treatment.



BJK-2

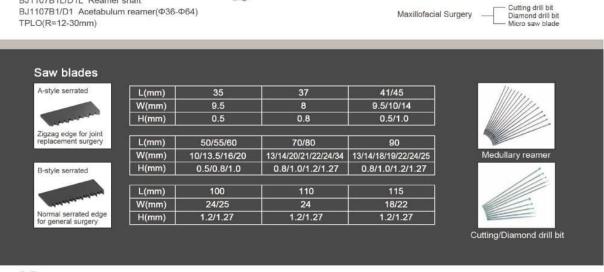
Application:

- · Defumescence, diminish inflamanation and ease.
- Treat the indolence of the bone, bone break, patella intenerate, arthrosis and parenchyma scathing.
- Obviously improve the symptom of thighbone putrescence for lacking of blood.
- · Accelerate the growth of the bone and concrescence of the bone.

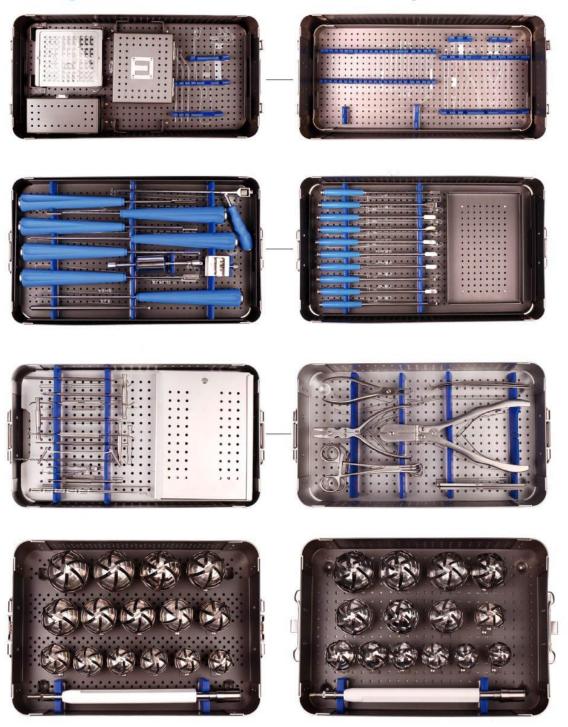
Medical Tools

- · High-strength stainless steel ensures intraoperative safety.
- The numerous choices in blade thickness and style allows the surgeon to tailor the equipment to the
- · specific surgical needs, resulting in a more accurate and efficient procedure.
- Specially designed tooth pattern on the saw blades ensure minimun contact pressure to achieve great accurcay, reduce heat buildup, and thus minimize the risk of osteonecrossin.





Orthopaedic Instrument



BJXDH Sterilized Case



The sterilized case can be sterilized with complete unit except battery. All system power tools can be packed with sterilized case.

Medical Electric Plaster Cutting Saw







SHANGHAI BOJIN MEDICAL INSTRUMENT CO.,LTD.

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