



WUHU RUIJIN MEDICAL INSTRUMENT & DEVICE CO., LTD

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Medical electric saw -oscillating saw RJ-PS (NS-1511)

For application in cutting bone during articular (knee & hip Joint) surgery.



>> Feature



Lighter than common NI-MH battery, allowing for optimal manoeuvrability and minimizing wrist fatigue.



Imported motor

03

Main components are made of high strength stainless steel.



05

Can be autoclavable up to 135° C

3000mAh lithium battery ensure high power and longer working time



One handpiece One charger Two batteries Two battery aseptic transfer rings Five saw blades One instruction manual One Aluminum case



Composition >>

>> Main Technical Data

Hand Piece	Output Power	150W
	Unit rise in temperature	≤25°C
Charger	Input Voltage	AC 110-220V,50-60Hz
Battery	Voltage	14.4V
	Battery capacity	3000mAh
	Battery feature	Lithium battery
	Charging time	Two hours

Non-loading frequency	0-18000cpm	
Non-loading noise	≤75dB(A)	
Swing angle	4±0.5°	

>> Product details



>> Accessories

Saw blades



Battery of 14. 4v



Charger



Aspetic battery transfer rings



Saw Blade :

Effective length : 90 mm		
Length*Width (mm)	Thickness (mm)	Ruijin
90 X 24	0.8	
	1.0	118902410
	1.2	118902412
	1.27	
90 X 22	0.8	118902208
	1.0	118902210
	1.2	118902212
	1.27	1189022127
90 X 19	0.8	
	1.0	118901910
	1.2	118901912
	1.07	1100010107

1 1 1 1 1 2	1.27	1189019127
90 X 13	0.8	118901308
18 18 18 18 19 18 18 18 18 18 18 18	1.0	118901310
	1.2	118901312
	1.27	1189013127

Effective length : 70 mm			
Length*Width (mm)	Thickness (mm)	Ruijin	
70 X 24	0.8		
	1.0	98702410	
	1.2	98702412	
70 X 22	0.8	98702208	
	1.0		
	1.2		
	1.27	987022127	
70 X 13	1.0	98701310	

Saw blades Effective length: special dimension			
50*13	0.8	78501308	
45*32	1.2	73453212	
30*10	0.5	58301005	
28*58	1.0	54285810	
65*27			

<image>

Basic steps of sterilization, cleaning and maintenance of power tools. 1.Disaccessibly: All the consumable parts (saw blades, drill bits, etc) and battery should be removed before cleaning.

2.Cleaning: Please wash and rinse with flowing water. Note: use soft brush to clean, then wipe with soft dry cloth. All instruments are prohibited from soak cleaning.

3.Maintenance: Maintain by medical lubricant every time when cleaning and wiping instruments. Apply lubricant on every mobilizable part. Note: Applying lubricant and rotate parts to lubricate to the full.

4. Assembly: Assembly and functional test. Note: After cleaning and applying lubricants, install all parts one by one and conduct function test and then check its intactness.

5.Sterilization: Forevaccum high temperature for 132 centigrade and high pressure within 20 minutes; natural cooling time is more than 40 minutes. Expoxyethane and formaldehyde are prohibited. Instruments must be kept dry before sterilizatio

Sterilization case is additional cost.





