



**WUHU RUIJIN MEDICAL INSTRUMENT
& DEVICE CO.,LTD**

Address/Tel/Fax: No.33, EastWanchun Road, Wuhu Economic
& Technology Development Zone, Wuhu Anhui China;
Tel: 86-553-2672511 Fax: 86-553-2672510
Website: www.whruijin.com



***Medical electric drill - trauma
bone drill RJ-PD (ND-1001)***

***For application in drilling hole for plate
and screw during trauma surgery.***



» Feature

01 Variable speed, convenient for use

02 Imported motor

03 High coaxiality, low noise

04 Can be autoclavable up to 135°C



Composition »

Hand piece	1pcs
battery	2pcs
Battery charger	1pc
Battery aseptic transfer ring	2pcs
Key for drill chuck	1pc
Operating manual	1pc
Aluminum case	1pc

» Main Technical Data

Hand Piece	Output Power	130W
	Unit rise in temperature	≤25°C
Charger	Input Voltage	AC 110-220V , 50-60Hz
Battery	Voltage	14.4V
	Battery capacity	1800mAh
	Battery feature	Environment-friendly NI-MH battery
	Charging time	Two hours

Non-loading speed	0-1200rpm
Non-loading noise	≤65dB (A)
Axial run out	≤0.1mm
Rated torque	3.5N.m
Impulsive torque	8N.m
Drill chuck clamping range	0.8-8mm

» Product details



» Accessories

Drill chuck & Key



Charger



Battery of 14.4V



Aspetic battery transfer rings





Aluminum case packing



Sterilization case is additional cost.



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: Forevacuum high temperature for 132 centigrade and high pressure within 20 minutes; natural cooling time is more than 40 minutes. Epoxyethane and formaldehyde are prohibited. Instruments must be kept dry before sterilization.*