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Electric saw drill - RJ-MP (NM-100) multifunctional electric saw drill

This multi-function system is a multi-purpose system that can be used in a wide range of applications. The bone drill, the canulated drill, the cranial drill, the cranial mill, the sternum saw, the acetabular reaming, the oscillating saw, reciprocating saw,tplo saw and the k-wire can be quickly replaced. It is the best choice for convenient and quick surgery.



Standard configuration >>>

Description	Unit	Qty	
Handpiece	рс	1	
Charger	рс	1	
Battery	рс	2	
Battery aseptic transfer ring	рс	2	
All these drill saw attachments can be partial chosen or full purchased.			
Universal Bone drill	рс	1	
Bone drill AO synthes	рс	1	
Canulate drill (drill chuck fixed)	рс	1	
Canualte drill Stryker	рс	1	
Canualte drill AO	рс	1	
Acetabular reamer drill Styker	рс	1	
Acetabular reamer drill AO	рс	1	
Oscillating saw with two saw	рс	1	
blades			
Cranial mill with two mill blades	рс	1	
Cranial drill with one drill burr	рс	1	
Sternum saw with two saw	рс	1	
blades			
Reciprocating saw with two saw	рс	1	
blades			
TPLO saw	рс	1	
Kirshchner wire drill Φ0.8-Φ1.8	рс	1	
Kirshchner wire drill Φ1.5-Φ2.5	рс	1	
Kirshchner wire drill Φ2.0-Φ3.2	рс	1	
Aluminum case for package	рс	1	



Feature
Ergonomically designed
Strong power and stable output
Support component quick change
Ensuring the operational efficiency

>> Main Technical Data

Handpiece	Output power	130W	
	Temperature rise	≤25°C	
Charger	Input voltage	AC110-220V, 50-60Hz	
Battery	Voltage	14.4V	
	Capacity	1800mAh	
	Туре	NI-MH battery	
	Charging time	Around two hours	
Bone drill	0	0-1025rpm	
Acetabular reamer drill	0	0-300rpm	
Canulate drill	0	0-1000rpm	
Kirshchner wire drill	0	0-1025rpm	
Cranial drill	0	0-1025rpm	
Cranial mill	0	-40000rpm	
Oscillating saw frequency	/ 0	0-18000cpm	
Sternum saw/reciprocati	ng O	0-18000cpm	
saw frequency			
TPLO saw	0	0-18000cpm	
Oscillating saw amplitude	4	4±0.5°	
TPLO saw amplitude	1	10±0.5°	
Sternum saw/reciprocati	ng 3	3.6±0.25mm	
saw amplitude			
Saw noise	≤75dB(A)		
Drill noise	≤	≤65dB(A)	
Drill radial runout	≤	0.1mm	
Drill rated torque	3	3.5N.m10N.m	
Drill impact torque	8	8N.m12N.m	
Kirshchner wire clamping	0	0.8-1.8/2.0-3.2mm	

>> Product details



>> Accessories

Drill chuck & Key



Battery of 14. 4v



Charger

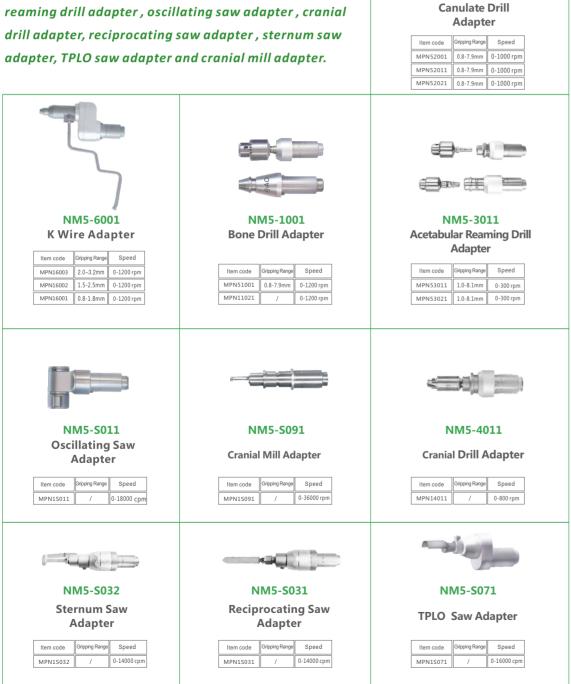


Aspetic battery transfer rings



>> Different attachments as below & they are optional according to surgery

Multiple functions in one, wide range of applications. Quick replacement of adapters, convenient and speedy. Suitable for joint, trauma, neurosurgery, and intracardiac surgery; Applicable components consist of canulate drill adapter, K wire adapter, bone drill adapter, acetabular reaming drill adapter , oscillating saw adapter , cranial drill adapter, reciprocating saw adapter , sternum saw adapter, TPLO saw adapter and cranial mill adapter.



NM5-2001

>> Application

The Multifunctional Drill Saw System is widely used in joints, trauma, neurosurgery, and intracardiac surgery. Ergonomically designed, it is the best choice for operators, and it can be completely controlled under the premise of ensuring the speed to ensure safety. The new imported motor has strong power and stable output. Support component quick change, ensuring the operational efficiency of medical personnel. This is a product not to be missed when you are purchasing Multifunctional Drill Saw System.



Aluminum case packing

