



Nail & Podiatry


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SAESHIN



PROFESSIONAL NAIL & PEDICURE

- Ergonomic shaped drill
- Power switch on drill
- Easy bit change system(Pull in-out type)
- User-friendly interface
- Forward / Reverse turning switch
- RPM & Vacuum level display
- Easy dust bag change system

Control Unit

- INPUT VOLTAGE : 100~120V / 220~240V
- OUTPUT POWER : 120W
- DIGITAL DISPLAY : RPM / VACUUM LEVEL
- FOOT CONTROL : ON/OFF SWITCH
- DIMENSION : 249x265x169mm
- WEIGHT : 4.7kg

Vacuum Drill(HMD2)

- RPM : **30,000 / 40,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 394g(169g-without cord)
- DIMENSION : 145mm,Ø26
- CORD LENGTH : 1.3M



Handpiece holder



ON/OFF BUTTON

Dust suction ability



PROFESSIONAL RECHARGEABLE NAIL DRILL SYSTEM



Control Box Color Option

- yellow green
- dark gray
- black



- Slim & Light weight handpiece
- Powerful torque
- Variable speed control
- Forward / Reverse turning switch
- No vibration & Quiet operation
- Portable and Desktop mode
- Classy portable cover & Handpiece holder

Control Unit

- INPUT VOLTAGE : 100~240V
- OUTPUT POWER : 30W
- CHARGING TIME : 5 HOURS
- BATTERY DISCHARGING TIME : 10 HOURS
- DIMENSION : 37x146x38mm
- WEIGHT : 380g

Handpiece Drill(POHP)

- RPM : **30,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 177g(142g-without cord)
- DIMENSION : 136mm,Ø20
- CORD LENGTH : 1.8M

STANDARD NAIL DRILL SYSTEM



- Powerful & Smooth operation
- Specially coated glossy handpiece
- Variable speed control
- Forward / Reverse turning switch
- Handpiece holder on control unit
- Bits holder on control unit (18 pcs of bits)

Control Unit

- INPUT VOLTAGE : 100V / 110~230V / 240V
- OUTPUT POWER : 45W
- FOOT CONTROL : SPEED, ON/OFF SWITCH
- DIMENSION : 140x132x86mm
- WEIGHT : 1.2kg

Handpiece Drill(120II SILVER)

- RPM : **30,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 206g(162g-without cord)
- DIMENSION : 129mm,Ø28
- CORD LENGTH : 1.8M

STRONG 207_A



STANDARD NAIL DRILL SYSTEM



- European design
- Powerful & High RPM
- No vibration & Smooth operation
- Air natural cooled handpiece
- Built-in overload circuit protection system
- Variable speed control
- Forward / Reverse turning switch

Control Unit

- INPUT VOLTAGE : 100V / 110~230V / 240V
- OUTPUT POWER : 50W
- FOOT CONTROL : VARIABLE SPEED PEDAL
- DIMENSION : 130x162x84mm
- WEIGHT : 1.3kg

Handpiece Drill(107II)

- RPM : **35,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 233g(189g-without cord)
- DIMENSION : 146mm,Ø27
- CORD LENGTH : 1.8M

STRONG 207_B



STANDARD NAIL DRILL SYSTEM

- European design
- No vibration & Smooth operation
- Slim & Light weight handpiece
- Automatic overload protection system
- Variable speed control
- Forward / Reverse turning switch

Control Unit

- INPUT VOLTAGE : 100V / 110~230V / 240V
- OUTPUT POWER : 50W
- FOOT CONTROL : ON/OFF SWITCH
- DIMENSION : 130x162x84mm
- WEIGHT : 1.2kg

Handpiece Drill(120II RED)

- RPM : **30,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 206g(162g-without cord)
- DIMENSION : 129mm,Ø28
- CORD LENGTH : 1.8M

STRONG 209_A



PROFESSIONAL NAIL DRILL SYSTEM



- Unique & Attractive design
- Vertical & Horizontal placement
- Powerful & High RPM
- No vibration & smooth operation
- Air natural cooled handpiece
- Built-in overload circuit protection system
- One switch system for power and rpm control
- Variable speed control
- Forward / Reverse turning switch

Control Unit

- INPUT VOLTAGE : 100V / 110~230V / 240V
- OUTPUT POWER : 50W
- FOOT CONTROL : ON/OFF SWITCH
- DIMENSION : 78x164x125mm
- WEIGHT : 1.3kg

Handpiece Drill(107II)

- RPM : **30,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 233g(189g-without cord)
- DIMENSION : 146mm,Ø27
- CORD LENGTH : 1.8M

STRONG 209_B



Control Box & Hand piece
Color Option



- Unique & Attractive design
- Vertical & Horizontal placement
- Various color option
- No vibration & Smooth operation
- Slim & Light weight handpiece
- Specially coated glossy handpiece
- Automatic overload protection system
- Variable speed control
- Forward / Reverse turning switch

Control Unit

- INPUT VOLTAGE : 100V / 110~230V / 240V
- OUTPUT POWER : 50W
- FOOT CONTROL : ON/OFF SWITCH
- DIMENSION : 130x162x84
- WEIGHT : 1.2kg

Handpiece Drill(120II SILVER)

- RPM : **30,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 206g(162g-without cord)
- DIMENSION : 129mm,Ø28
- CORD LENGTH : 1.8M



BASIC NAIL DRILL SYSTEM



- Classical design
- No vibration & Smooth operation
- Slim & Light weight handpiece
- Exclusive metal handpiece
- Variable speed control
- Forward / Reverse turning switch

Control Unit

- INPUT VOLTAGE : 100V / 110~230V / 240V
- OUTPUT POWER : 40W
- FOOT CONTROL : ON/OFF SWITCH
- DIMENSION : 99x134x68mm
- WEIGHT : 1.4kg

Handpiece Drill(120)

- RPM : **30,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 205g(171g-without cord)
- DIMENSION : 129mm,Ø28
- CORD LENGTH : 1.8M

ECONOMICAL NAIL DRILL SYSTEM



- Small & Fancy design
- No vibration & Smooth operation
- Miniature light weight handpiece
- Variable speed control
- Forward / Reverse turning switch

Control Unit

- INPUT VOLTAGE : 100V / 110~230V / 240V
- OUTPUT POWER : 30W
- FOOT CONTROL : NO PEDAL
- DIMENSION : 90x131x69mm
- WEIGHT : 0.6kg

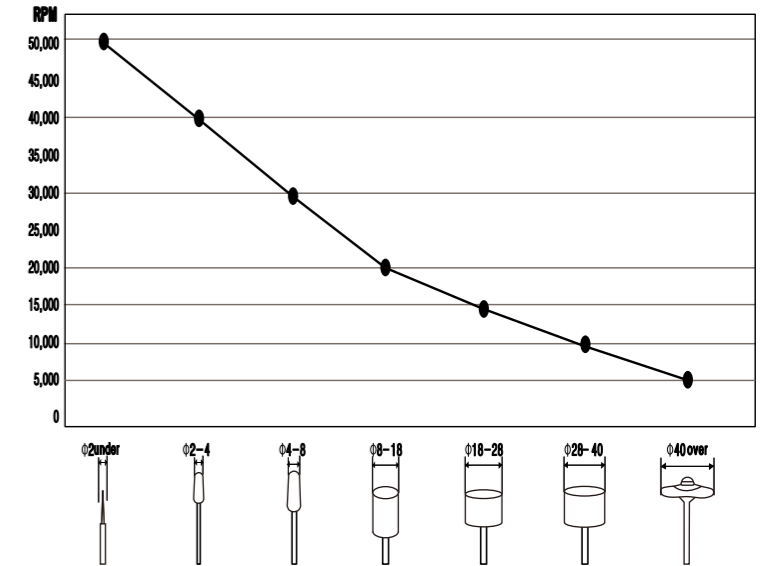
Handpiece Drill(NEHP)

- RPM : **20,000 RPM**
- BIT SIZE : 2.34MM(3/32")
- WEIGHT : 162g(140g-without cord)
- DIMENSION : 137mm,Ø25
- CORD LENGTH : 1M

CAUTIONS

The allowable RPM according to the bur diameter

Please keep the RPM according to below diagram against the accident.
(The allowable RPM could be different from the bur material and type.)



Warning

- Do not work in a dangerous place.
- Do not use the control box in a humid place.
- Our handpiece & Foot pedal should be only used for our control unit.
- Check for any troubles, including vibration of bit at low speed, and then start high speed.
- Keep safe speed, and precautions recommended by bit manufacturer.

Caution

- Wear proper protective clothes and equipment, including a dust mask and safety goggles.
- Use a proper suction unit and a ventilator.
- Use a bit that conform to the ISO standards. Avoid using a rusty or bent bit that may cause excessive wear of bearings.
- Operate the speed control dial of the control box softly.
- Turn off the power in order to change the bit.
- Be careful not to drop the handpiece as it may be damaged or broken.
- In case that it is dropped, check if the bit is bent or that any excessive heat is generated while careful operating it
- Keep the place around in handpiece clean from dust and grindings.
- Remove dust on handpiece wiping with isopropyl alcohol and avoid wet inside.
- Do not lubricate or wash with water. Lubrication is not needed as bearing used in the handpiece and motor are greased properly.
- If any problem occurs in handpiece, use after repairing.
- Do not turn on the power of control box while the collet chuck of handpiece open.
(Short circuit of the motor may be caused)
- Use the products in proper use as per the instruction and do not use not recommended by the manufacturer.

Customer satisfaction through FAITH, CREATION, PIONEER SPRIT

Since 1976, Saeshin Precision Co., Ltd. is located in Daegu City of South Korea, has been manufacturing and distributing the micro motor handpiece for dental purpose over 120 countries. Saeshin has continued to expand its special product line for beauty market from 20 years ago with good reputation and quality control system from Medical standard which is very strict and well organized such as ISO13485, CE and FDA. We provide the largest selection of Electronic Drill system and additional accessories to meet the needs of every Professional technician and we always aim to give the best satisfaction by supplying nail drills of excellent quality.

