



# 3million

NAIL & PEDICURE



SAESHIN

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# Nail & Pedicure

## PROFESSIONAL NAIL DRILL SYSTEM

Pedicure

> Medi Power

Portable Type

> Brilliant B120 / B121

> Thumb

Desktop Type

> Brilliant B100

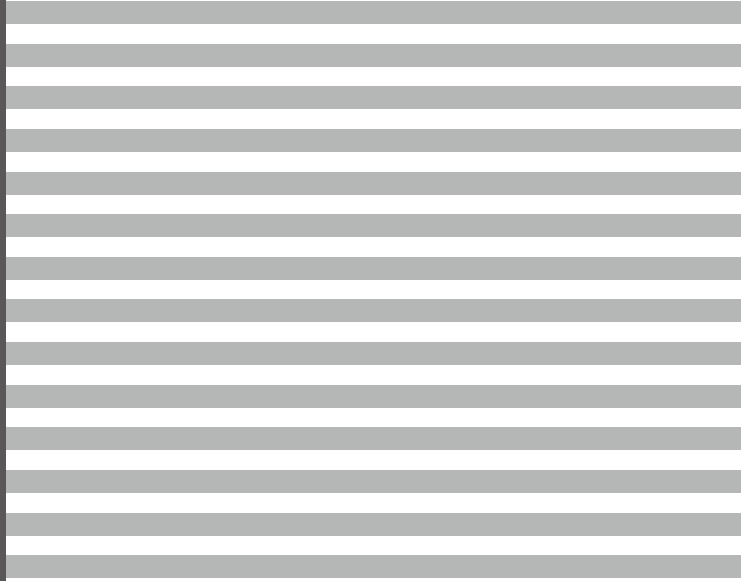
> STRONG 210

> STRONG 207 A / B

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> Brilliant B160

Caution



## HISTORY



### Customer Satisfaction

Since 1976, Saeshin Precision Co., Ltd. located in Daegu City of South Korea, has been manufacturing and exporting the micro motor handpiece for dental use to over 120 countries. Saeshin has been continuing to expand its special product line for beauty market from 20 years ago with a 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 professional nail drills of excellent quality.

# PEDICURE



# medi *P*ower

## PROFESSIONAL PEDICURE

- Dust Suction Function
- Power Switch on Drill
- Easy Bit Change System (Pull-out & Push-in Type)
- User-friendly Interface
- Forward / Reverse Switch
- RPM & Vacuum Level Display
- Easy Dust Bag Change System

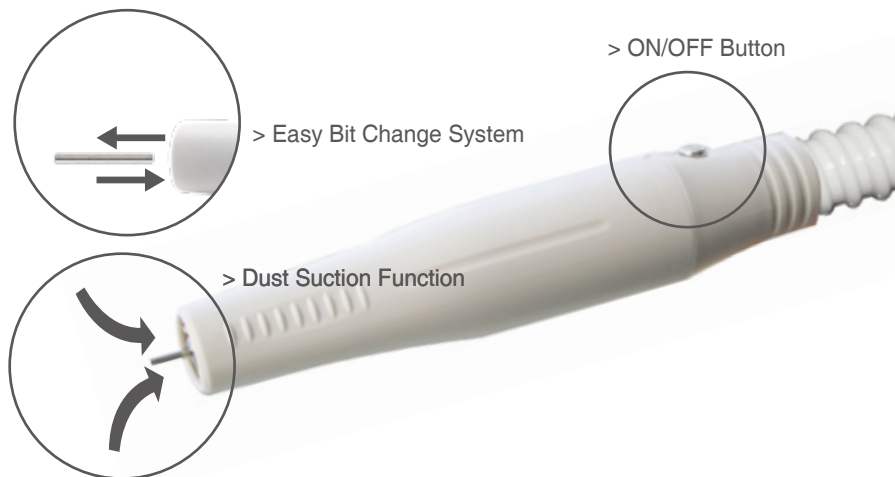


### Control Box

Input	100~120 V / 220~240V
Output	120 W
Dimension	249 X 265 X 169 (mm)
Weight	4.7 kg

### Handpiece

RPM	Max. 30,000
Torque	3.0 N·cm
Cord Length	1.3m
Dimension	ø 26 X 145 (mm)
Weight	169 g (Without cord)



# PORTABLE



# Brilliant

B120 - Battery Type

B121 - AC Power Type

**BEST PERFORMANCE PORTABLE**

*Full Digital*



● Hot Pink



● Blue



● Silver

## PROFESSIONAL NAIL & PEDICURE

- Powerful Performance
- Long Time Use (10 hours)
- Digital Display Window
- Push Button Type for Power On/Off (Encoder Volume)
- Memory Function
- Battery Level Display

### Control Box

Input	100~240 V
Output	0 - 35 W
Dimension	68 X 36.8 X 154 (mm)
Weight	354g
Using Time	10 hours

### Handpiece

RPM	Max. 30,000		
Torque	3.0 N·cm		
Cord Length	1.5m		
Dimension & Weight			
H100	φ 19.8 X 118 (mm)	143g	
POHP	φ 22.6 X 126.5 (mm)	170g	
H151	φ 20 X 136 (mm)	196g	

< World Best Small Drill >

118 mm



● H100 (Coreless)



● POHP (Coreless)



● H151 (DC)



# PORTABLE





# Thumb

## PORTABLE NAIL & PEDICURE

- Powerful Torque
- Less Vibration & Quiet Operation
- Desktop Mode Available

### Classic Type



#### Control Box

Input	100~240 V
Output	0 - 35 W
Dimension	37 X 146 X 38 (mm)
Weight	379g
Using Time	10 hours

#### Handpiece

RPM	Max. 30,000	
Torque	3.0 N·cm	
Cord Length	1.5m	
Dimension & Weight		
H100	ø 19.8 X 118 (mm)	143g
POHP	ø 22.6 X 126.5 (mm)	170g

< World Best Small Drill >

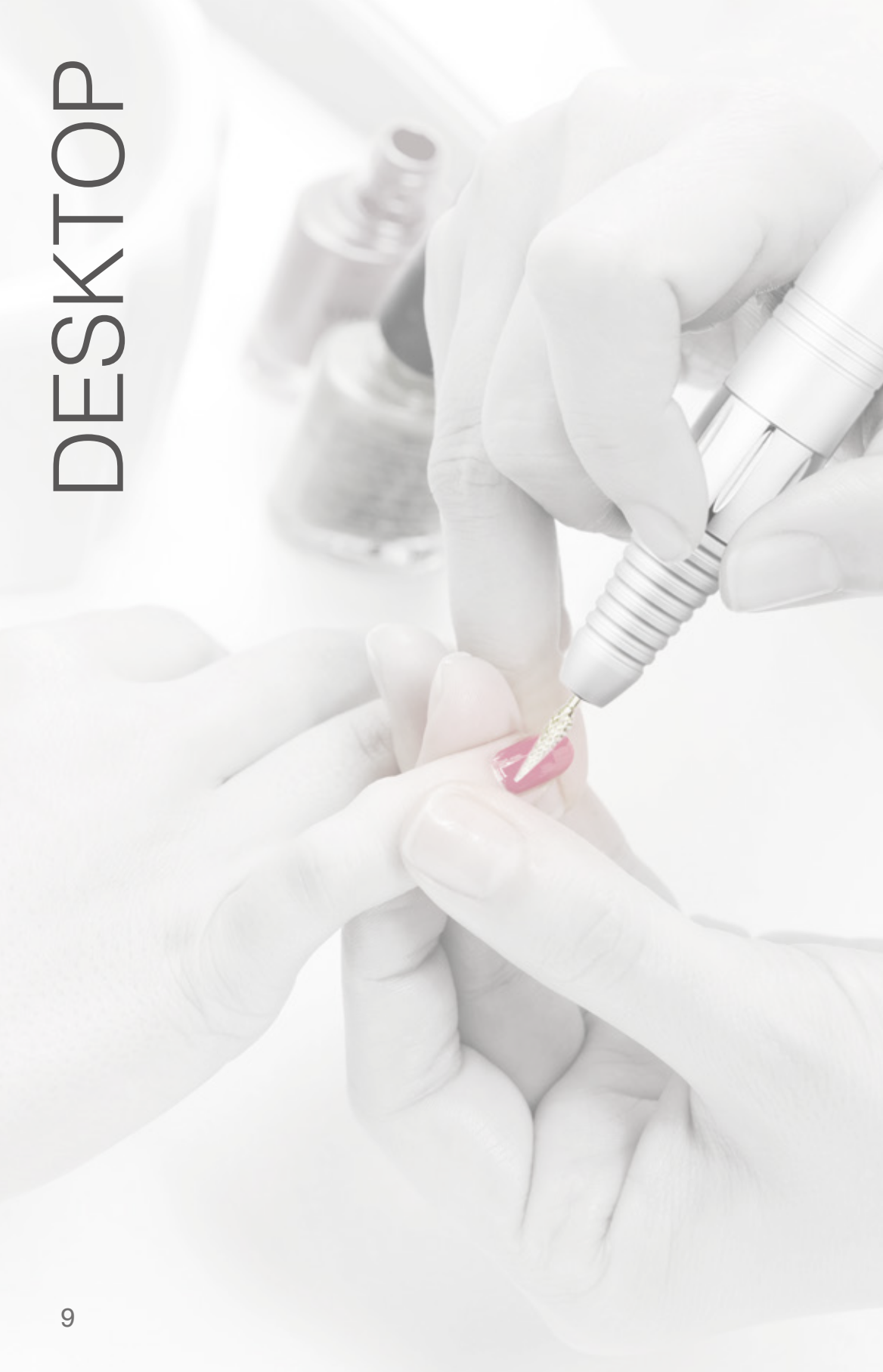


● H100 (Coreless)



● POHP (Coreless)

# DESKTOP



# Brilliant

B100 White + H100


B100 Black + H120

## CREATIVE NAIL DRILL SYSTEM

*Full Digital*

- Big-Wheel Speed Control
- Powerful & Smooth Operation
- Specially Coated Glossy Handpiece

### Control Box

Input	Free Voltage (SMPS)
Output	0 - 50 W
Dimension	140 X 132 X 86 (mm)
Weight	430g
Foot Controller	 ON/OFF

### Handpiece

RPM	Max. 30,000		
Torque	3.0 N·cm		
Cord Length	1.5m		
Dimension & Weight			
H100	ø 19.8 X 118 (mm)	143g	
H120	ø 22.6 X 126.5 (mm)	168g	



B100 White + H100

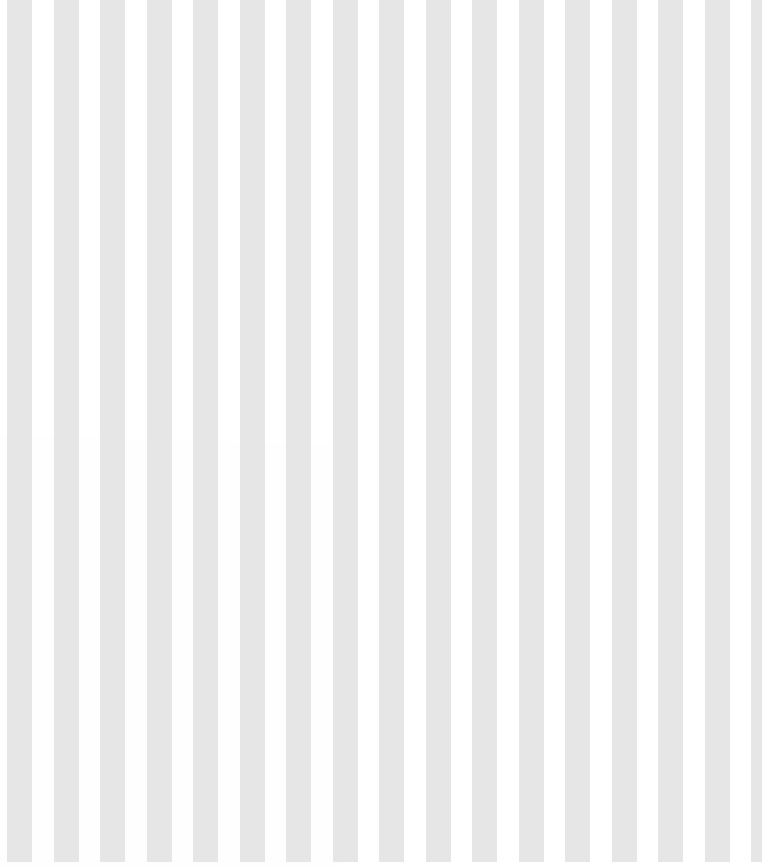
Coreless



B100 Black + H120

DC

# DESKTOP





# STRONG 210

## BEST NAIL DRILL SYSTEM

- Powerful & Smooth Operation
- Specially Coated Glossy Handpiece
- Built-in Handpiece Holder
- Bit Holder on Control Box (18 pcs of bits)



### Control Box

Input	100 V / 110~230 V / 240 V
Output	0 - 50 W
Dimension	140 X 132 X 86 (mm)
Weight	1.2kg
Foot Controller	<div>   </div>

### Handpiece

RPM	Max. 30,000
Torque	3.0 N·cm
Cord Length	1.5 m
Dimension	ø 28 X 129 (mm)
Weight	162g



DC 120II (Silver)

# STRONG 207<sup>A/B</sup>

## COMPACT NAIL DRILL SYSTEM

- Powerful & High RPM
- Less Vibration & Smooth Operation
- Overload Protection System

### Control Box

Input	100 V / 110~230 V / 240 V
Output	0 - 50 W
Dimension	130 X 162 X 84 (mm)
Weight	1.2kg
Foot Controller	207A - Speed 207B - On/Off

### Handpiece 107 II

RPM	Max. 35,000
Torque	3.3 N·cm
Cord Length	1.5 m
Dimension	ø 27 X 146 (mm)
Weight	189g

### Handpiece 120 II

RPM	Max. 30,000
Torque	3.0 N·cm
Cord Length	1.5 m
Dimension	ø 28 X 129 (mm)
Weight	162g



DC 107II (Silver)



DC 120II (Red)

# STRONG 209<sub>A/B</sub>

## STANDARD NAIL DRILL SYSTEM

- Vertical & Horizontal Placement
- Less Vibration & Smooth Operation
- Slim & Light Weight Handpiece
- Specially Coated Glossy Handpiece
- Overload Protection System

### Control Box

Input	100 V / 110~230 V / 240 V
Output	0 - 50 W
Dimension	78 X 164 X 125 (mm)
Weight	1.3kg
Foot Controller	209A - Speed 209B - On/Off

### Handpiece 107 II

RPM	Max. 35,000
Torque	3.3 N·cm
Cord Length	1.5 m
Dimension	ø 27 X 146 (mm)
Weight	189g

### Handpiece 120 II

RPM	Max. 30,000
Torque	3.0 N·cm
Cord Length	1.5 m
Dimension	ø 28 X 129 (mm)
Weight	162g





# Brilliant

B160

SELF NAIL DRILL SYSTEM

Simple / Easy



○ White

● Yellow

## Control Box

Input	100 V / 110~230 V / 240 V
Output	0 - 30 W
Dimension	71.2 X 146.7 X 62.8 (mm)
Weight	0.7kg

## Handpiece H200

RPM	Max. 20,000
Torque	2.0 N·cm
Cord Length	1.5 m
Dimension	φ 23.8 X 123 (mm)
Weight	100g

DC

H200



## Handpiece NEHP

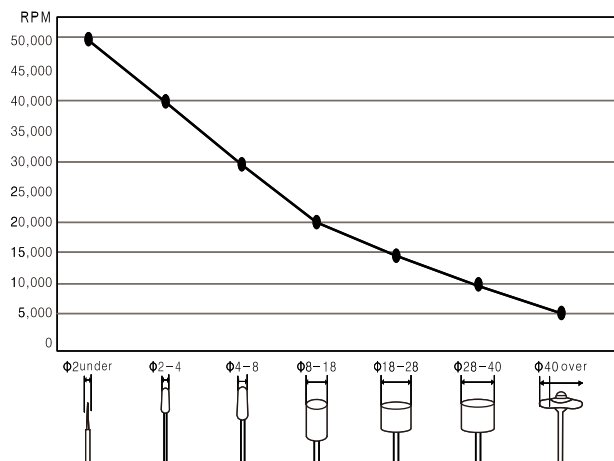
RPM	Max. 20,000
Torque	2.0 N·cm
Cord Length	1.5 m
Dimension	φ 28.5 X 137 (mm)
Weight	140g

DC

NEHP



## 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 opens.  
(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.

MEMO

Brilliant STRONG



SINCE 1976

[www.saeshin.com](http://www.saeshin.com)

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SOB-N001-E **REV.3** 170928