

AnyXing

BRUSHLESS &
BRUSH MICRO MOTOR SYSTEM

Precise control and Good design!



BLDC Type
Max **60,000** rpm



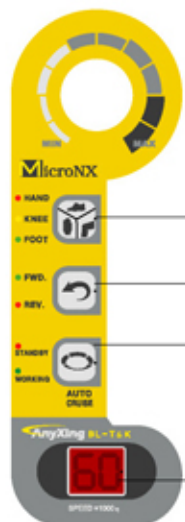
Made in KOREA



MicroNX
www.micronx.co.kr

BRUSHLESS MOTOR **AnyXing BL series**

AnyXing BL-T&K (60K / 350W)



FEATURES

- Delicate & accurate speed control (by Hall Sensor)
- Excellent gripping (Not slip on gripping)
- Auto-Cruise (Speed holding)
- No need cooling system (Advanced motor technology)

- Various control (Knee, Foot, Hand)
- Forward/Reverse
- Auto cruise (Speed holding)
- Delicate control
- Speed range 0 ~ 60,000 rpm
- Error Code Digital display



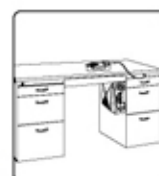
BL-800A(60K)

- Weight : 190 g
- Size : L158 x Ø25 (mm)
- Speed : Max 60,000 rpm
- Max Torque : 6.3 N.cm

- Weight : 2.9 kg
- Size : W 83 x D 290 x H 240 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz

New foot pedal

- Controlled by Magnetic sensor!
No Slide variable resistor.



Knee control



On table control

AnyXing BL-T&K (50K / 350W)



BL-800B

- Weight : 190 g
- Size : L158 x Ø25 (mm)
- Speed : Max 50,000 rpm
- Max Torque : 6.3 N.cm

New foot pedal

- Controlled by Magnetic sensor!
No Slide variable resistor.



- Weight : 2.9 kg
- Size : W 83 x D 290 x H 240 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz

CONTENTS

- Control Unit
- Handpiece Stand
- Micro motor Handpiece
- Speed Control Foot Pedal

BRUSHLESS MOTOR **AnyXing BL series**

AnyXing BL-F (350W) Floor foot control

Max speed setting
30,000 rpm & 50,000 rpm

FORWARD / REVERSE



- Weight : 3.4 kg
- Size : W 255 x D 305 x H 100 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz
- Color Option : Gray / White



BL-800B

- Weight : 190 g
- Size : L 158 x Ø25 (mm)
- Speed : Max 50,000 rpm
- Max Torque : 6.3 N.cm

Only 2 seconds! Get your foot free!

Push the lever to right and stay at your speed.
Only 2 seconds later, **Auto cruise** starts (speed holding).
Push again to change speed.



Brushless Handpiece

BL-800A

- Weight : 190 g
- Size : L 158 x Ø25 (mm)
- Speed : **Max 60,000 rpm**
- Max Torque : 6.3 N.cm
- Type : Brushless



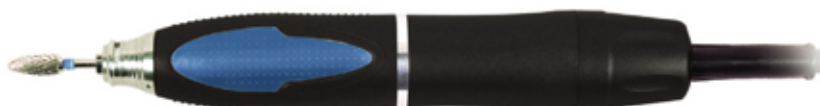
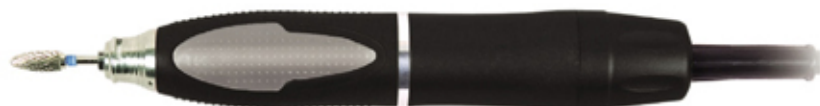
New Mechanism

It reduces abrasion of roller way
by surface touch instead of point touch.



BL-800B

- Weight : 190 g
- Size : L 158 x Ø25 (mm)
- Speed : Max 50,000 rpm
- Max Torque : 6.3 N.cm
- Type : Brushless



Brushless Micro Motor (ISO STANDARD)

BL-800E

- Weight : 100 g
- Size : L 117 x Ø22 (mm)
- Speed : Max 50,000 rpm
- Max Torque : 6.3 N.cm
- Type : Brushless
- Autoclavable



CARBON BRUSH MOTOR **AnyXing MAX series**

AnyXing MAX-T&K (40K / 200W)



- Weight : 2.7 kg
- Size : W 83 x D 290 x H 240 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz

MAX- 88A

- Weight : 210 g
- Size : L 158 x Ø25 (mm)
- Speed : Max 40,000 rpm
- Max Torque : 4.9 N.cm
- Type : With Carbon brush



MAX- 88B

New foot pedal

- Controlled by Magnetic sensor!
No Slide variable resistor.



AnyXing MAX-F (200W) **Floor foot control**

Max speed setting
30,000 rpm & 50,000 rpm

FORWARD / REVERSE



- Weight : 3.1 kg
- Size : W 255 x D 305 x H 100 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz
- Color Option : Gray / White

MAX-88A

- Weight : 210 g
- Size : L 158 x Ø25 (mm)
- Speed : Max 40,000 rpm
- Max Torque : 4.9 N.cm
- Type : With Carbon brush



NX-170SH

- Weight : 200 g
- Size : L 156 x Ø28 (mm)
- Speed : Max 50,000 rpm
- Max Torque : 400 gf.cm
- Type : With Carbon brush



CARBON BRUSH MICRO MOTOR HANDPIECE



MAX-88A

- Weight : 210 g • Size : L 158 x Ø25 (mm)
- Speed : Max 40,000 rpm / Max Torque : 4.9 N.cm
- Type : With Carbon brush



MAX-88B

- Weight : 210 g • Size : L 158 x Ø25 (mm)
- Speed : Max 40,000 rpm / Max Torque : 4.9 N.cm
- Type : With Carbon brush



New Mechanism

It reduces abrasion of roller way by surface touch instead of point touch



NEW E-type Clinical Micro Motor (ISO STANDARD)

NEW

MAX-88E

- Weight : 140 g
- Size : L 125 x Ø22 (mm)
- Speed : Max 35,000 rpm
- Max Torque : 300 gf.cm
- Type : With Carbon brush
- Autoclavable



NEW

MAX-88ES

- Weight : 130 g
- Size : L 110 x Ø22 (mm)
- Speed : Max 35,000 rpm
- Max Torque : 250 gf.cm
- Type : With Carbon brush
- Autoclavable



NX-100E

- Weight : 135 g
- Size : L 111 x Ø24.5 (mm)
- Speed : Max 35,000 rpm
- Max Torque : 350 gf.cm
- Type : With Carbon brush



NX-100EP

- Weight : 140 g
- Size : L 111 x Ø24.5 (mm)
- Speed : Max 35,000 rpm
- Max Torque : 350 gf.cm
- Type : With Carbon brush
- Autoclavable



CARBON BRUSH MOTOR AnyXing 300 series

AnyXing 300D (150W)



FEATURES

- Forward / Reverse
- Auto Cruise
- Foot speed control pedal
- High speed alarm knob
- Digital control and display

SPECIFICATION

- Max 40,000 / 50,000 rpm
- Weight : 2.3 kg
- Size : W 75 x D 222 x H 166 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz



New foot pedal

- Controlled by Magnetic sensor!
No Slide variable resistor.

AnyXing 300S (120W)



FEATURES

- Forward / Reverse
- Auto Cruise
- Foot speed control pedal
- High speed alarm knob
- Digital control and display

SPECIFICATION

- Max 35,000 / 40,000 rpm
- Weight : 1.6 kg
- Size : W 75 x D 222 x H 166 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz



New foot pedal

- Controlled by Magnetic sensor!
No Slide variable resistor.

AnyXing 300B (100W)



FEATURES

- Forward / Reverse
- Auto Cruise
- Speed control pedal or On / Off pedal
- Digital control and display

SPECIFICATION

- Max 35,000 rpm
- Weight : 1.3 kg
- Size : W 168 x D 168 x H 75 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz

AnyXing 303B (100W)



FEATURES

- Forward / Reverse
- Auto Cruise
- Speed control pedal or On / Off pedal
- Digital control and display

SPECIFICATION

- Max 35,000 rpm
- Weight : 1.3 kg
- Size : W 168 x D 168 x H 75 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz

AnyXing 505B (100W)



FEATURES

- Forward / Reverse
- Auto Cruise
- Speed control pedal or On / Off pedal
- Digital control and display

SPECIFICATION

- Max 35,000 rpm
- Weight : 1.3 kg
- Size : W 168 x D 168 x H 75 (mm)
- Input : AC 115V or AC 230V, 50/60 Hz



NX-170SA

- Weight : 200 g • Size : L 156 x Ø28 (mm)
- Speed : Max 50,000 rpm or Max 35,000 rpm • Max Torque : 400 gf.cm



NX-170S

- Weight : 200 g • Size : L 156 x Ø28 (mm)
- Speed : Max 50,000 rpm or Max 35,000 rpm • Max Torque : 400 gf.cm



NX-100SA

- Weight : 200 g • Size : L 156 x Ø26 (mm)
- Speed : Max 50,000 rpm or Max 35,000 rpm • Max Torque : 400 gf.cm



NX-100S

- Weight : 200 g • Size : L 156 x Ø26 (mm)
- Speed : Max 50,000 rpm or Max 35,000 rpm • Max Torque : 400 gf.cm



NX-100P

- Weight : 200 g • Size : L 156 x Ø26 (mm)
- Speed : Max 50,000 rpm or Max 35,000 rpm • Max Torque : 400 gf.cm



NX-200P

- Weight : 200 g • Size : L 156 x Ø26 (mm)
- Speed : Max 50,000 rpm or Max 35,000 rpm • Max Torque : 400 gf.cm



NX-100N

- Weight : 200 g • Size : L 156 x Ø24.5 (mm)
- Speed : Max 35,000 rpm • Max Torque : 400 gf.cm

ELECTRIC MICROMOTOR NX-HW100



HWCS Full package

NX-HW100 MicroMotors

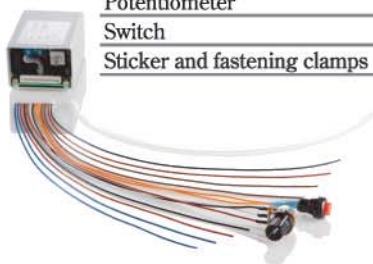
Type	Brush, with Internal spray, without optic
Speed	Up to 40,000 rpm
Angle, Handpiece	With all of ISO standart Contra angle or Handpiece

HWCS Controllor

For Micromotor

HWCS Installation kit

Electric wire
Potentiometer
Switch
Sticker and fastening clamps



Rechargeable&Portable Dental Machine M-1 (for Endo)

About 9 hours using time
by full charging!



M-1(dental) Full package

M-1 Contoller

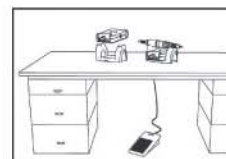
Weight	185g
Size	W 67 x D 132x H 30 (mm)
Input	AC 100V ~ AC 240V, 50/60 Hz
Output	DC13V 1.2A
Charging time	About 2.5 hours
Using taim	About 9 hours

Max 88ES(Endo) Handpiece

Weight	120 g
Size	L136 x Ø24 (mm)
Speed	Max 25,000 rpm
Input	DC13V 1.2A
Chuck	Ø2.35mm

Accessory

Foot Switch



Color

White



Black



Pink



Brushless Parts



Motor assembly



Spindle assembly



Collet chuck (Ø2.35 / Ø3)



8 Pin din cord



Ball bearing

Brush Parts



Spindle assembly



Armature assembly



Collet chuck housing



Carbon brush



Collet chuck (Ø2.35 / Ø3)



3 Pin din cord (Gray / Black)



Ball bearing



Carbon housing

ACCESSORIES



On / Off pedal
Model No: NX-30



Speed Control Pedal
Model No: NX-50

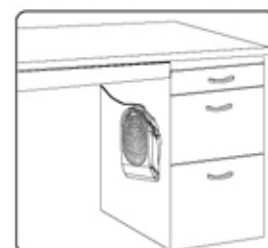
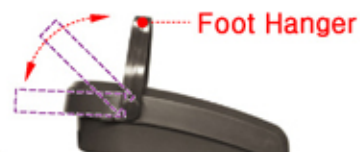


Handpiece Stand



New type

Speed control pedal
Controlled by Magnetic sensor!
No Slide variable resistor.
Model No: NX-60



Foot Pedal can be used
as Knee Control