

Minimo

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Minimo War 3 High Torque Motor Specialized in Mounting on Machine and Power Pack Evolved into Smaller Body

New arrival of high torque motor, expected for mounting on machine, and power pack. Speed control dial comes from top to front.

This power pack is evolved with concentration of functions with intuitive simple operability and high durability.

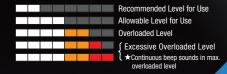
Digital Display with High-Luminance LED



Rotation speed or output rate is indicated by identifying connected handpiece automatically (rotation speed in x1000min or output rate in %).

LED Load Meter

Loaded condition in operation is indicated by LED. Error is alerted by LED load meter and sound when overloading



Rotation Direction Switch

Rotation direction (FWD. or REV.) can be changed easily by pressing button.



POWER PACK

C2013 (100V)

C2113 (115V) C2213 (230V)

Compatible with Former Series Handpiece

The Ver.3 power pack can be used with motors and handpieces in former series as well except Polytor ultrasonic handpiece.

- MINITOR V Series
- [1987~1992]
- Minimo 7 Series Minimo One Series
- [1992~1997] [1997~2013]
- Minimo One Series Ver. 2 【2013~】

Model	C2013	C2113	C2213
Input Voltage	AC100V±5% (50/60Hz)	AC115V±5% (50/60Hz)	AC230V±5% (50/60Hz)
Rated Input	60VA		
Output Voltage	D.C. 1~30V		
Weight	2.5kg		

Accessories

PFU-1.0A C2213 (230V)

Accessories

- AC Power Cord ………… 1 (CA10, CA11 or CA12)
- Rubber Cradle1 (RM11)
- 1 (C2013,C2113:PFU-2.0A/C2213:PFU-1.0A)





Digital Display with High-Luminance LED

Improved visibility by high-luminance white LED.

Indicating rotation speed (x 1000min), output level (LEVEL %) and error code.



External I/O signal control function as standard feature

The following signals are input / output through foot switch socket on back side of power pack.

Outputting error signalSetting rotation directionSetting rotation speed Selecting DC motor connection terminal in useTurning motor on / off

*For using this function, a remote control plug (RPG-8P) is required

Plug for remote controlling RPG-8P DIN 8-PIN Plug

A plug for controlling handpiece via external I/O signals.





Foot Switch

VC302 (Variable type)

Rotation speed can be controlled by tread adjustment. Controllable range: 0 (stop) ~MAX

FC202 (ON/OFF type) Switch is ON while stepping on.

Straight Cord 1.5m CC7113-ST

Cord connecting DC motor connection terminal of power pack and KX313.



Straight extension cord for connecting DC motor connection terminal of power pack and straight cord (CC7113-ST)



in 1/4 reduction ratio gear can be used with all heads except H051 and all motors with max. rotation speed 30,000 rpm or less.

Clamp Joint



/4 Reduction Ratio Gear Joint

Compatible with all types of head and motors with max. rotation speed 35,000 rpm or less and can help to clamp Rotary, ANGLON,

Joint having wide application range with built-

HEAD

Scan this for more

国際教園

Clamp Head

Clamp Mount



Clamp mount is used to fix clamp head, gear **DM02** joint and clamp joint to tool rest of machine such as lathe, etc. Clamped part of clamp mount and shaft of mounted head are in parallel