



## Pro Engraver WE 258 SERIES

Thank you for purchasing WECHEER professional power tool.

WE 258 is a light, precise, highly flexible and user-friendly product designed for carving, engraving, routing, grinding, sharpening, sanding, polishing, drilling and other similar tasks.

This device can operate in both directions, has precise variable speed, and protective mechanisms such as overload protection (if overload protection is triggered and the motor is shut down, turn off the motor for 1 minute to reset).

This device utilizes direct current to ensure safe operation in a wide range of environments.

The handpiece is designed for both right-handed and left-handed users.

Slower speeds are recommended for polishing operation. Higher speeds are better for carving, drilling, cutting, routing and shaping. Hardwoods, metals and glass generally require high-speed operation.

Please feel free to contact your local suppliers for our other fine tools and accessories.

## SPECIFICATIONS

INPUT	AC 110V ~ 120V or 220V ~ 240V 50/60 Hz
OUTPUT	24V , 10W
RPM	Variable Speed: 2,000 ~ 30,000 RPM
HANDPIECE DIA.	26mm
CAPACITY	3/32" (2.4 mm) for 25800, 02, 04, 06 1/8" (3.2 mm) for 25801, 03, 05, 07

## OPERATION

To remove/change/insert a bit:

1. Turn off and unplug the device.
2. Rotate the front part of the handpiece until the dot aligns with the "R" (it will snap into position)
3. Remove/change/insert the bit.
4. Rotate the front part of the handpiece until the dot aligns with the "S" before turning on the unit.



With the speed control (without a foot pedal):

1. Make sure the power switch is off.
2. Select the desired direction (forward or reverse).
3. Insert/change to the bit you wish to use per the instructions above (make sure the dot is aligned with the "S" before turning it on), and plug the handpiece into the

- speed control unit.
4. Plug the speed control unit into a wall outlet.
  5. Turn on the device and adjust the speed as required.

#### With the speed control and an ON/OFF foot pedal (WE25703/25704):

1. Make sure the power switch is off.
2. Connect the foot control to the speed control unit using the parallel blades connector (**WARNING: IT IS NOT A POWER PLUG. DO NOT PLUG INTO THE WALL**).
3. Select the desired direction (forward or reverse).
4. Insert/change to the bit you wish to use per the instructions above (make sure the dot is aligned with the "S"), and plug the handpiece into the speed control unit.
5. Plug the speed control unit into a wall outlet.
6. Leave the power switch off, use the foot control to turn the device on and off, and adjust the speed using the speed control unit as required.

#### With the speed control and a variable-speed foot pedal (WE25701/25702):

1. Make sure the power switch is off.
2. Plug the speed control unit into the female socket on the foot control.
3. Plug the foot control into a wall outlet.
4. Insert/change to the bit you wish to use per the instructions above (make sure the dot is aligned with the "S"), and plug the handpiece into the speed control unit.
5. Move the power switch on the speed control unit to on, and set the speed to max.
6. Use the foot control to control the speed of the motor.

## SAFETY CONCERNS

- Please make sure that the voltage of your wall outlet matches the required voltage.
- **Always unplug the tool before swapping or loading accessories, or bits.**
- Keep dust out of eyes and lungs by using a protective eyewear or a dust mask.
- **Always unplug after use.**
- Do not use damaged bits, which can be dangerous.

## MAINTENANCE INSTRUCTION

Frequently clean the body with soft cloth or air compressor to avoid the dust from preventing the tool from running smoothly. Never use cleaning solvents or detergents.

For more information and/or technical support, please visit our website at:  
<http://www.wecheer.com> or contact us at:  
[service@wecheer.com](mailto:service@wecheer.com)