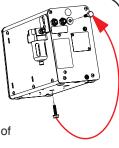
QUICK SET UP INSTRUCTIONS

GraverMax® G8

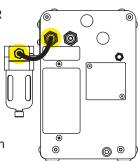


Remove the screw protruding from the bottom of the machine. Insert it with the washer into the rubber grommet located on the back of the machine.



GRS® AIR FILTER

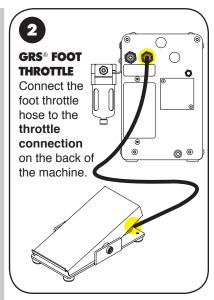
Connect the air filter to the GraverMax® G8 by loosening the side cover screw and sliding the bracket onto the screw. Re-tighten screw.

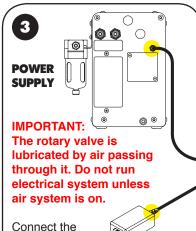


Find the black hose 139mm (5 1/2"). Connect one end to the **air input quick connect fitting** on the back of the machine and the other end to the straight **quick connect fitting**.

Connect the air compressor hose to the 90° **quick connect fitting** or the barbed fitting supplied.

NOTICE: This machine requires clean, dry oil-free air. We suggest using an oil free compressor. If your compressor is an oil type, you MUST have an oil removal filter, coalescing type (#004-579 or equivalent), in the air supply line to this machine. If you are unsure of this requirement, please call 800-835-3519 and ask for Technical Services. OIL CONTAMINATION IS NOT COVERED BY WARRANTY.





Connect the electrical power cord into the 24 Volt converter box. Plug the converter cord into the jack on the back of the machine.



GRS® IMPACT HANDPIECE

Connect the handpiece hose to one of the **handpiece** quick connect fitting. Move the **handpiece** selector knob to the corresponding handpiece quick connect fitting you are using.



ROTARY HANDPIECE

Connect the rotary handpiece hose to the handpiece quick connect fitting above the auxiliary air open/close knob. Turn the auxiliary air open/close knob counterclockwise to allow air to flow.



SPECIAL NOTE: When using the NSK High Speed Handpiece do not exceed 2.5bar (35psi).



HANDPIECE TUNING

Move the handpiece selector knob to the corresponding handpiece quick connect **fitting** you are using. Set the stroke per



minute (A) to 2300. Set the main air regulator knob (B) to 0.1 ~ 0.4 BAR (2~5 PSI). Close the bias control valve (C).

Hold the handpiece vou have selected to use vertically, tool holder end up. next to vour ear. Without depressing the foot throttle or palm control. SLOWLY increase the air



pressure until the handpiece begins to buzz. Continue to increase the air pressure until the handpiece vibrates and knocks. Slowly add air pressure until the knocking stops. This is the perfect air pressure for each handpiece. Now you are free to move the SPM (strokes per minute) dial to whatever setting desired.

GLENDO LLC

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