

HANDPIECE AIR PRESSURE GAUGE

INSTRUCTIONS FOR USE



WHEN TO USE YOUR LARES DRIVE AIR PRESSURE GAUGE:

Before installing your new Lares handpiece and periodically thereafter, check your handpiece air pressure at the handpiece connection using this gauge. Doing so will save you costly repairs and downtime while ensuring that your handpiece performs at the air pressure for which it is designed.



IMPORTANT SAFETY PRECAUTIONS – EXPLOSION HAZARD!

1. **ALWAYS USE EYE PROTECTION WHEN USING AIR PRESSURE GAUGE.**
2. Immediately stop using this gauge if the dial goes past 60 psi. Reduce the drive air pressure adjustment in your dental unit before reinstalling the gauge on the hose/swivel coupler. Never connect this gauge to a hose known to be set to an air pressure in excess of 60 psi.
3. Be sure that the gauge is securely connected to hose/swivel coupler before depressing the foot control.

WARRANTY:

Your Lares drive air pressure gauge is warranted for one year against defects in material and workmanship.

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INSTRUCTIONS FOR USE:

1. Remove handpiece and/or coupler from the hose.
2. Attach the drive air pressure gauge to the hose by threading the hose nut onto the gauge.
3. Attach the handpiece/coupler to the drive air pressure gauge using the knurled nut in accordance with the configurations pictured below. Ensure that all connections are secure before continuing.
4. Fully depress your foot control to pressurize the hose as when operating a handpiece. Adjust the dental unit drive air pressure until the Lares air pressure gauge dial reads the pressure recommended in the handpiece instructions for use (The owner's manual for your dental unit will indicate how adjustment of the drive air pressure is performed). For higher power, use the drive air pressure towards the top of the recommended range. For quieter operation, use the drive air pressure towards the bottom of the recommended range.
NOTE: Disregard the air pressure indicated by the air gauge on your delivery unit as this does not compensate for variations in hose length, diameter, and handpiece air consumption characteristics.
5. Release your foot control to terminate the air pressure to the hose. Disconnect the gauge and reinstall the handpiece for use.

4-HOLE & 5-HOLE HANDPIECES



MULTIFLEX* SWIVEL COUPLING



NSK** SWIVEL COUPLING



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