**HOW TO USE A NOZZLE**

**ORIFICE GAUGE:**

A Nozzle Orifice Gauge is the best way to determine if your nozzle is still within operational limits. Always replace nozzles when they reach 1/16" wider than their original specifications as they will consume far more CFM and performance will be degraded. Our nozzle orifice gauge reads in inches on one side and millimeters on the other, shows corresponding air consumption @100 PSI, and contains a marking pencil in the handle.

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| STEP 1: Remove the pencil from the storage area in the handle  http://files.ctctcdn.com/023ab53e301/7d373384-9922-4bfe-8783-1a2f8840e3bc.jpg | STEP 2: Color both sides of the gauge. Start at the original size of the nozzle, and a few sizes larger.  http://files.ctctcdn.com/023ab53e301/0f66dc5d-642f-4fc5-9b08-2dc8d62901fd.jpg |
| STEP 3: Insert the gauge into the threaded/inlet side of the nozzle. Insert the gauge until it stops and give it a few turns.  http://files.ctctcdn.com/023ab53e301/73029862-4953-4e36-9aa8-efef5d998795.jpg | STEP 4: Remove the gauge and locate the mark closest to the handle where the nozzle rubbed off the pencil mark. This is the current ID of the nozzle bore.  http://files.ctctcdn.com/023ab53e301/485a0279-f9c7-475a-8c8c-16c86a098778.jpg |