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## WEBANCOR #1815

# INFLATOR/DEFLATOR TOOL

The **WEBANCOR #1815 Inflator/Deflator** Tools are for use with a **WEBANCOR #1641 Air Shaft Valve** or similar Schrader tire type valves used by other shaft manufacturers. This combination meets OSHA and IAPA requirements for safety. The #1641 type of valve cannot be deflated with the fingers, which could allow compressed air to get under the skin and into the blood stream with fatal results to the operator.



The #1641 valve used by **WEBANCOR** has a high temperature and pressure (150 psi) stem. Normal valves have a 50 psi stem. Air Shafts and chucks should be inflated to at least 85 psi.

**We recommend the use of a QUICK DISCONNECT between the tool and the airline. This allows the tool to be easily removed from the air line and used to DEFLATE the shaft or chuck.**

When this tool is used to deflate the shaft or chuck, the compressed air safely exhausts away from the operator's skin. This also stops the valve from being damaged.

**NOTE:** use of nails or other improper tools to deflate the shafts or chucks will damage the valve and will ruin the Inflator seal causing it to leak.

The 1815 inflator/deflator is made of solid brass in-house on our **CNC** machines, and comes with a 1/4 NPT female thread. The #1815 RK repair kit for the above is available from stock, consisting of a new nut, nipple and seal.

**Compressed air can be dangerous when used carelessly.**