

Z600 Rivet Placing Tool Rivet sizes 2.4 - 5.0 millimetre Diameter

Issue #5-2015

The Z600 is a hydro-pneumatic rivet placing tool designed to install break-stem rivets speedily into most materials. Designed to install small to medium size fasteners the Z600 comes supplied with nose tips to install 2.4, 3.0/3.2, 4.0, and 4.8/5.0 diameter fasteners. The tool requires a compressed air supply to operate and is suitable for medium volume assembly work.



Operation notes:

The tool comes with a 1/4 BSP female thread. We recommend that airline fittings are installed using either PTFE tape or some form of thread sealant.

To ensure maximum tool life, a drop of air line oil should be introduced into the tool's compressed air inlet periodically and before storage.

Periodically the nose housing should be removed and the jaw spreader assembly dismantled and cleaned to remove debris from the jaws.

Safety:

The tool should not be operated without the stem deflector in place.

The tool should not be pointed at anybody when connected to the air supply.

Technical Data:

Working air pressure	85-92 PSI
Air connection	Female 1/4 BSP
Pull force	122.6 Kn
Stroke Length	16 millimetres

Dimensions

Length	266 millimetres
Height	312 millimetres.
Weight	2.1 Kg

ZygoLOGY brand hand and power tools are covered by a limited warranty that its products will be free of defects in workmanship and materials when used under normal working conditions. The limited warranty is contingent upon: (1) the product being installed, maintained and used in accordance with product literature and instructions and (2) confirmation by ZygoLOGY of such a defect. ZygoLOGY makes the foregoing limited warranty for a period of three months for hand tools and six months for power tools. The foregoing limited warranty is limited to the repair or replacement of the tool at ZygoLOGY's option. The foregoing express limited warranty and remedy are exclusive and are in lieu of all other warranties and remedies. Any implied warranty as to quality, fitness for purpose, or merchantability are hereby specifically disclaimed and excluded by ZygoLOGY Ltd.

What's in the Box.

Z600 tool
Nose tips to place 2.4, 3.0/3.2, 4.0 and 4.8/5.0
Millimetre diameter rivets
Stem deflector attachment
Spanner set