ProSet 2500

The Specialist in Value-based Fastening & Assembly Solutions



ProSet 2500 Rivet Tool

Hydropneumatic

The ProSet® 2500 tool sets a new standard for pneumatic rivet tools. Designed specifically to set a wide range of blind rivets, including 4.8 mm High Strength and Stainless Steel, the tool delivers 9.4 kN of pulling force with a "highest in class" force-to-weight ratio of 7.18 kN/kg.

The ProSet® 2500 tool features many innovative high performance features including a patented "Quick Disconnect" nose housing and jaw case for rapid cleaning and maintenance of the front end of the tool without the need for tools. With the 2500 "Quick Disconnect" Mandrel Collection System (MCS), mandrels are safely collected and can be quickly disposed of, maintaining cleaner work areas. An airisolation switch on the MCS prevents air flow when the MCS is disconnected and allows mandrels to be disposed of safely. The tough aluminum casing enhances the life of the tool.

A left or right 90° swivel air fitting ensures the tool can be adapted to virtually any workstation configuration, while the "on/off" switch minimises air consumption. A spring return ensures fast, reliable setting cycles. An extended 140 mm front end is also available for extra reach in special setting situations.

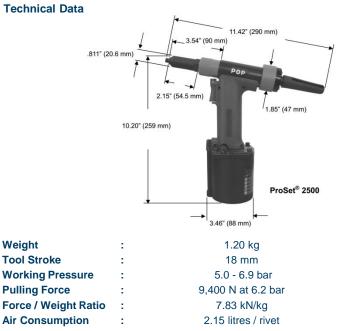


Requires no tools for routine maintenance and cleaning. Front end components can be serviced in minutes right on the production line, eliminating costly downtime.

Placing Capability

2mm micro rivets, 2.4 mm, 3,2 mm, 4.0 mm and 4.8 mm diameter rivets in all materials including high strength structural steel rivets.

Technical Data



For accessories options, contact Gripwell Sales for assistance



Performance

- High force-to-weight ratio
- Quick disconnect nose housing, jaw case, and mandrel collector

Ergonomic

- Lightweight polymer construction
- Comfortable two finger, low activation force trigger
- Directionable air exhaust (MCS model)

Economy

- On/Off, left or right swivel air fitting
- Spring return for a reliable fast setting cycle

Safety

Air-isolation switch during MCS removal



POP[®] X Avdel[®]

www.gripwell.com.sg

INSTALLATION TOOLS