

7539-3000 Vertical Speed Fastener Tool

Hydropneumatic

This tool can place the entire range of Avdel Speed Fastening® Systems and is used for "Top-Down" riveting requirements.

The benefit: easy tool handling, and fatigue-proof operation. Due to the linear guidance the rivet can not jam in the component. This tool is mainly used in a seated work position and only requires compressed air supply.

Rapid assembly makes it cost-effective, even with small batch sizes. Simple to operate, high mobility and easy integration into the production process are the main features. Time-consuming training of an operator is not necessary. The hydraulic riveting unit provides a smooth riveting, ideal for sensitive components.

Features

- Smooth and reliable riveting
- Simple positioning of the rivet equipment
- Quick and easy equipment handling
- Ergonomic handling for vertical processing positions

Technical Data

| | |
|----------------------------|------------------------------------|
| Operating Radius | : 240 - 600 mm |
| Pull-Out Length | : 260 mm |
| Height of Post | : 1.15 m |
| Hose Length | : 3 m |
| Pull Force | : 3,900 N at 5.5 bar |
| Cycle Time | : 1.0 sec (approx.) |
| Air Pressure Supply | : 5 - 7 bar |
| Air Consumption | : 5.7 l free air / sets at 5.5 bar |

Placing Capability

The 7539 placing tool can place the whole range of Speed Fastening® fasteners from diameter 2.4 mm to 6.4 mm.



Notes

- Trigger device is located at the tool barrel
- Nose equipment ordered separately

For accessories options, contact
Gripwell Sales for assistance