

P 803 Spin Pull to Pressure Pneumatic/Hydraulic Tool

The P 803 tool installs the Rivnut® or Rivstud® by pull to pressure control. Once the pull to pressure force is set the P 803 will install the Rivnut® or Rivstud® into single, multiple or variable thickness materials without further adjustment.

■ Installation Sequence

- Press the Rivnut® or Rivstud® fastener threads against the tool mandrel for automatic spin on.
- Insert the fastener into the hole in the parent material and pull the trigger.
- The P 803 installs the fastener and automatically reverses.

■ Features

- Single stage trigger controls complete installation sequence
- Automatic timed reverse spin and stop for maximum speed
- Installs 20 to 30 pieces per minute
- Ergonomic grip and balance for operator comfort
- Weight: 4.4 lbs. (2.0kg)
- Max. Stroke: .275 in. (7,0mm)
- Max. Pull Force: 3800 lbs. (17kN)
- 80 PSI (5.5 BAR) of clean dry air required for operation

■ Tool Part Number: 2368 0301 000



P 330 Spin Pull to Stroke Pneumatic/Hydraulic Tool

The P 330 tool installs the Rivnut® and Rivstud® by pull to stroke distance control. The stroke of the tool is set to install the fastener in a specific material thickness.

■ Installation Sequence

- Press the Rivnut® or Rivstud® fastener threads against the tool mandrel for automatic spin on.
- Insert the fastener into the hole in the parent material and pull the lower trigger installing the fastener.
- Pull the upper reverse trigger completing the installation.

■ Features

- Rocker Style forward and reverse trigger
- Installs 10 to 15 pieces per minute
- Balanced for operator comfort
- Installs the widest range of Rivnut® and Rivstud® fasteners
- Weight: 6.2 lbs. (2.8kg)
- Max. Stroke: .275 in. (7,0mm)
- Max. Pull Force: 4,700 lbs. (21.0 kN)
- 75 PSI (5.2 BAR) of clean dry air required for operation

■ Tool Part Number: 2361 5301 000



Note 1: See page 31 for a fastener/tool selection guide

Note 2: Part Numbers for tools shown on this page are for the tool only. Specific pull up studs or mandrels and nose anvils to be used with different thread size fasteners can be ordered separately by contacting Bollhoff Rivnut® Inc. or our Authorized Distributor.