# Applifast.











**Fastening Rivet Technology** 

Multi-Functional

AP1 • AP2 • AP3

**Pneudraulic Blind Riveting Tools** 

AirPower Series pneudraulic blind riveting tools from Applifast are distinguished from other riveters by a streamlined, ergonomic design allowing easy set up and are constructed for continuous reliable use in demanding production conditions.

- ✓ Durable
- ✓ Ergonomic
- √ High-Speed
- ✓ User-Friendly
- ✓ Multi-Functional
- ✓ Cost Efficient

#### Experience the efficiency of airpower riveting

- ✓ The multi-functional trigger has low action for hourse of comfortable ise with one or two fingers.
- ✓ The integral mandrel collection system holds the rivet in the nose piece even when working 'face-down'.
- ✓ A 360° revolving air inlet accommodates right or left handed users and can be rotated to access tight fastening locations in any position.
- ✓ A composite body reduces the weight of the tool and also prevents scratching to assembly materials.









### **Tools**

# Applifast.













### **Pneudraulic Blind Riveting Tools**

Multi-functional trigger controls the suction. When the trigger is pushed and shifted up, the suction is deactivated, when pushed and shifted down the suction is activated.

Tool suction holds a rivet in the tool while positioning even in face-down applications.

Designed with ergonomics in mind to increase endurance and personal comfort on the production line.

Tool hanger allows the riveter to be suspended from a tool balancer.

360º Rotating air inlet enables a right handed or left handed operator to rivet in any position.

Articulating swivel air hose saves air consumption with inline shut-off slide valve.

Multi-functional mandrel collector is a simple and effective system contributing to a tidy production area.

Model	Сарас	ity	Weight	Dimensions	Stroke	Pressure Required	Traction power (6 bar)	Nose Pieces Included
AirPower 1 Z-1100001	2.4 - 4.8 mm 3/32" - 3/16"	Al, St, Rv Al, St, Rv	1.25 Kg 2.76 Lbs.	272 mm x 264 mm x 99 mm 10.71" x 10.39" x 3.90"	17 mm 0.67"	5-7 Bar 80-100 PSI	7.3 kN (1,641 Lbf)	3.0 mm (1/8), 4.0 mm (5/32), 5.0 mm (3/16)
AirPower 2 Z-1200001	4.0 - 6.4 mm 5/32" - 1/4"	Al, St, Rv Al, St, Rv	1.65 Kg 3.64 Lbs.	272 mm x 275 mm x 120 mm 10.71" x 10.83" x 4.72"	21 mm 0.83"	5-7 Bar 80-100 PSI	12.5 kN (2,810 Lbf)	4.0 mm (5/32), 4.8/5.0 mm (3/16), 6.0 mm/6.4 mm (1/4)
AirPower 3 Z-13026001	4.8 - 6.4 mm 3/16" - 1/4"	Al, St, Rv Al, St, Rv	1.80 Kg 3.97 Lbs.	292 mm x 290 mm x 125 mm 11.50" x 11.42" x 4.92"	25 mm 0.98"	5-7 Bar 80-100 PSI	16 kN (3,597Lbf)	5.0 mm (3/16), 5.0 mm (3/16 M) Monobolt, 6.4 mm (1/4), 6.4 mm (1/4 M) Mono- bolt

AP3

Z-13026001