

# COMPUSPOT RG500

**Pneumatic & Hydraulic Rivet Gun**

The ideal tool for riveting operations on metal sheet used by major car manufacturers.

Designed to be used on aluminium, plastic, composite and steel (HLE, THLE, UHLE, Boron, etc.)



Can also be used for the rivet removal.

Does not generate heat.  
Does not damage or cause weakening of metal.



Types of compatible rivets:  
self-piercing and flow-form.

A joining force adjustable from  
20 to 65kN (4,500 to 14,600lbf)  
depending on the rivet size.

Maximum operating pressure:  
700bar (10,000PSI)



**State of the art technology at your finger tips**

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## RG500 Technical Specifications

Pneumatic Pressure.....	2.5 - 7bar (36 - 100 PSI)
Hydraulic Pressure.....	250 - 700bar (3,600 - 10,000 PSI)
Clamping Force.....	20 - 65kN (4,500 - 14,600lb)
Clamping Stroke.....	25.4mm (1")
Outside Diameter of the Cylinder.....	51mm (2")
Cylinder Weight.....	4 - 6kg (9 - 13lbs)
Sound Level.....	70 dBA

## C-Arm Specifications

C-Arms Weight.....	1.5 - 10kg (3-1/2 - 22lbs)
Depth of C-Arm.....	40mm - 115mm - 230mm (1-1/2" - 4-1/2" - 9")



## Trolley Dimensions

Assembled (L x l x h).....	470x 356x 864 mm (18-1/2"x 14"x 34")
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## Design Features & Benefits

- Compact, lightweight, and easy to use rivet gun.



- Equipped with an heavy duty air-hydraulic pump.



- Can be equipped with a large variety of optional accessories and C-Arms for specific applications.

- Compatible with self-piercing and flow-form rivets.



- Comes with a convenient trolley for the storage of the rivet gun and the C-arms. Plastic storage case for accessories also included.



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