

# Rivtec® RT-800 Series

## Air Insert Tools (Spin/Spin)

Rivtec® RT-800 Series are simple and proven entry level pistol grip air rivet nut tools for installing steel rivet nuts only. There are four models (801, 802, 803, & 804) each with different gearing and output speed. The tools work on the stall principle (no clutch). Each model is optimal for just two sizes of rivet nuts, but regulating the air supply allows for some flexibility.



### Features:

- Fast setting cycle with forward/reverse trigger for optimal user control
- Industry standard socket head cap screw mandrel
- Diecast steel/alloy body
- Air flow regulator included with Nitto connector

## Data Sheet



**1906.81** RT-801 : M3 & M4

**1906.82** RT-802 : M5 & M6

**1906.83** RT-803 : M6 & M8

**1906.84** RT-804 : M8 & M10

### Setting Capacity

RT-801	RT-802	RT-803	RT804
M3			
M4			
	M5		
	M6	M6	
		M8	M8
			M10

### Free Speed

3000 rpm (RT-801)

1500 rpm (RT-802)

600 rpm (RT-803)

400 rpm (RT-804)

### Specifications

Weight: 1.2 Kg  
Length: 220 mm  
Operating Pressure: 5 - 7 Bar

Dimensions and specifications are subject to change without notice.

### Package Includes

- RT-801: mandrels & nosepieces for M3 & M4 rivet nuts
- RT-802: mandrels & nosepieces for M5 & M6 rivet nuts
- RT-803: mandrels & nosepieces for M6 & M8 rivet nuts
- RT-804: mandrels & nosepieces for M8 & M10 rivet nuts
- Operating Manual