

RIV949 Vertical hydropneumatic tool for rivet nuts from M3 to M12



1 PHASE TRIGGER
2 ADJUSTMENT SYSTEMS (STROKE AND FORCE)

Code 4560800

To place RIVSERT female rivet nuts from M3 to M12 and RIVBOLT male rivet nuts, from M4 to M10.

RIV949 to place rivet nuts using 2 adjustment systems in just 1 tool: stroke and force.

Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing. In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace. This innovative technical device makes vertical down applications quicker and fatigue-proof as it can be hung on a balancer.

It's possible to provide the head without booster.

Model	Code
RIV949T	5042300



Spare parts for RIVSERT (metric)

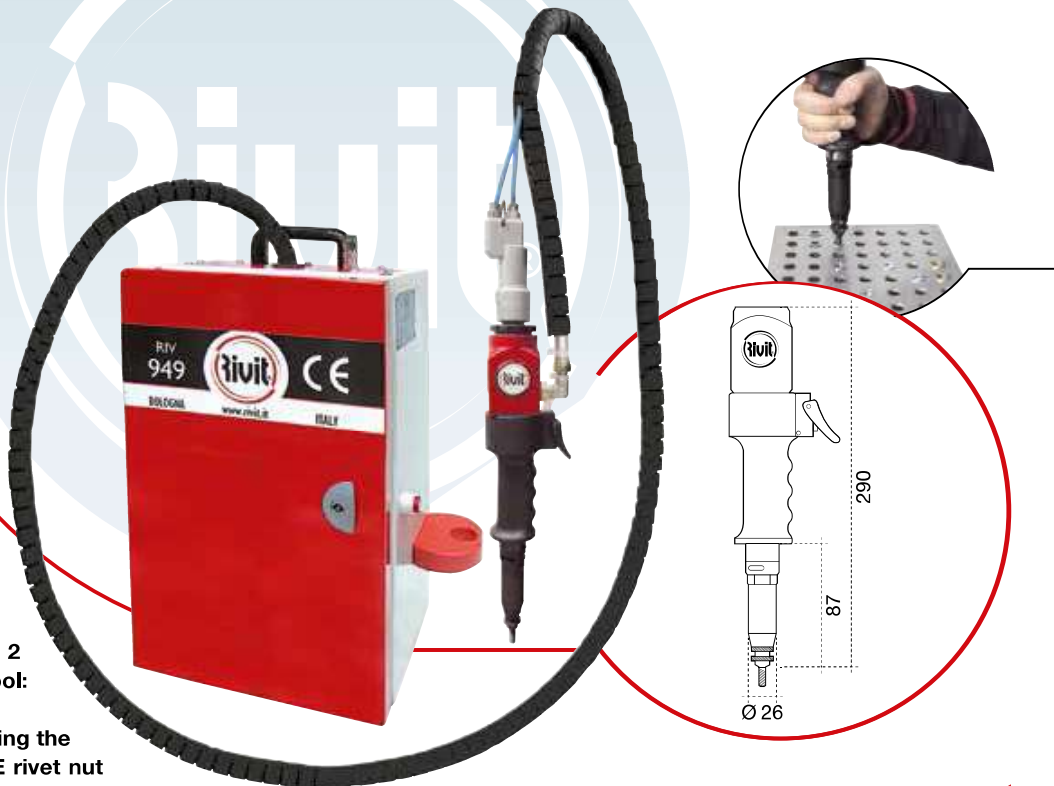
Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	949/03	3441100	3457600
M4	949/04	3441200	3470500
M5	949/05	3441300	3471900
M6	949/06	3441400	3472300
M8	949/08	3441500	3472800
M10	949/10	3441600	3473100
M12	949/12	3441700	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	949/04B	3442300	3441900
M5	949/05B	3442400	3442000
M6	949/06B	3442500	3442100
M8	949/08B	3442600	3442200
M10	949/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.



RIV949 is supplied without the frontal head kit. Choose the correct one, according to the fastener to be placed, and order it separately (see the spare parts for RIVSERT/RIVBOLT).

Technical data and features

Air working pressure	6 bar
Min-max air pressure	5/7 bar
Stroke	6.5 mm
Tensile strength (6 bar)	23500 N
Weight (without handle)	2.0 Kg
Total weight	21.0 Kg
Hose length	2.5 m
Box dimensions	500x300x210 mm
Vibrations	< 2,5 m/s ²
Noise level	76.0 dB (A)

If the tensile strength declared is not sufficient, the booster can be customized according to the product needs.



Optional

Description	Code
Arm	4811800
Trolley with wheels	4811900

For complete details about the arm and trolley see page 49.

