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Air Power MS865

Pneudraulic Threaded Insert Installation Tool

Pull-To-Force Installation Tool

- ✓ Powerful
- √ User-Friendly
- ✓ Ergonomic
- ✓ Multi-Functional
- √ High-Speed
- √ Agile

The MS 865 tool is the ultimate tool for applications involving varying material thicknesses.

Experience the efficiency of the MS 865 threaded installation tool!

- The spin-pull-spin feature saves time and money with fast, semi-automated fastener installation.
- A quick, interchangeable mandrel system makes changing mandrel sizes easy and efficient without using additional tools.
- ✓ The ergonomic trigger can be actioned with for hours of comfortable use.
- ✓ A composite body reduces the weight of the tool and prevents scratching of assembly materials.
- √ The unique ratio between weight and ergonomics allows for continuous performance in demanding industrial conditions.



User-friendly interchangeable mandrel system makes mandrel exchange quick and easy, eliminating the investment of multiple installation tools for different sized fasteners.



Spring anvils are required to install M3, M4, M5, #8-32, #10-24, and #10-32

Mandrels to suit spring anvils purchased separately.

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One Pull-To-Force Setting Used in Varying Material Thicknesses















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Pressure Regulation Tool Settings
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Stroke Force (kN)								
S	ize	Alloy						
Metric	Imperial	Aluminum	Steel	Stainless Steel				
M4	#8-32	3	5	7				
M5	#10-24, #10-32	5	9	9				
M6	1/4" - 20	7	11	11				
M8	5/16" - 18	11	13	13				
M10	3/8" - 16	13	15	15				

Model	Capacity	Weight	Dimensions	Stroke	Pressure Required	Stroke Force (90 PSI)	Mandrels Available
AirPower MS 865 Z-08650440	M3 - M10 (#6-32 - 3/8"-16) (Aluminum, Steel, Stainless Steel)	2.0 Kg 4.4 Lbs.	262 mm x 270 mm x 125 mm 10.3" x 10.6" x 4.9"	8 mm 0.31"	0.5 - 0.7 MPa 72-100 PSI	23 kN 5,170 Lbf.	M3, M4, M5, M6, M8, M10 #6-32, #8-32, #10-24, #10-32 1/4"-20, 5/16"-18, 3/8"-16







