

Power Tools

ProSet® 1600

Compact, lightweight and reliable pneumatic/hydraulic power tool, ideal for production line environments.

For setting rivets from 2.0mm and 3/32" - 5/32" (2.4-4.0mm). High force to weight ratio and innovative ergonomic design for maximum user efficiency and comfort.

Features and Benefits

- Lightweight robust construction
- Comfortable two finger, low activation force trigger
- Directionable air exhaust
- Quick disconnect front-end assembly & Stem Collection System (MCS)
- Spring return for a reliable fast setting cycle
- Energy saving On/Off, left or right swivel air fitting
- Rivet Presenter compatible
- Suitable for use with Remote Stem Collection System (MCS5000)
- Air-isolation switch during MCS removal

Specifications ProSet® 1600MCS

Weight	2.29 lb (1.04 kg)
Length	10.71 in (272 mm)
Height	8.94 in (227 mm)
Tool stroke	0.71 in (18 mm)
Working air pressure	72.5 - 100 psi (5.0 - 6.9 bar) dry, filtered
Pulling force	1,090 lb @ 90 psi (4,850 N @ 6.2 bar)
Force/Weight ratio	476 lbf/lb (4.6 kN/kg)
Air consumption	2.47 scfm (max) [70 liters/min (max)]



Optional Accessories

Part Number	Description
PRN214	Nosepiece for 2.0 mm Micro Rivets
PRG402-02	Jaws for 2.0 mm Micro Rivets
FA203-408	Adaptor Kit for MCS5000 (remote MCS)
FAN239-177	Stem Collection System Retrofit Kit
RP4-486 Rivet	Rivet Presenter Receptacle

Optional Special Front Ends

FAN239-174	Front End 5" Length Extension Kit
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Extended Nose Housing