

Power Tools

PRG510A / MCS510A

Robust, heavy duty pneumatic riveting tool for setting up to 3/16" (4.8mm) aluminum rivets. Available in standard style with deflector (PRG) or equipped with Mandrel Collection System (MCS).

Rivet Material	Rivet Diameter [in/(mm)]		
	1/8 (3.0, 3.2)	5/32 (4.0)	3/16 (4.8)

Aluminum	•	•	•
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Steel	•	•
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Stainless Steel	•
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Specifications

Model Number	Type	510A	511A
Weight	PRG	3.6 lb (1.63 kg)	3.8 lb (1.72 kg)
	MCS	4.0 lb (1.81 kg)	4.1 lb (1.85 kg)
Length	PRG	6.7 in (170 mm)	8.5 in (216 mm)
	MCS	11.3 in (286 mm)	13.5 in (3.43 mm)
Height		9.63 in (244 mm)	
Front end length		2.5 in (64 mm)	4.5 in (114 mm)
Working air pressure		85 psi (5.8 bars)	
Pulling force		1000 lbf (4448N)	
Tool stroke		0.625 in (15.87 mm)	



Note: PRG510A-PLUS includes air line, extra jaws, jaw pusher and spring; PRG510A includes tool only.

PRG540 / MCS540

Robust, heavy duty pneumatic hydraulic riveting tool for setting the full range of POP® rivets.

Rivet Material	Rivet Diameter [in/(mm)]			
	1/8 (3.0, 3.2)	5/32 (4.0)	3/16 (4.8)	1/4 (6.0, 6.4)

Aluminum	•	•	•	•
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Steel	•	•	•	•
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Stainless Steel	•	•	•	•
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Specifications

Model Number	Type	540/544	541
Weight	PRG	4.85 lb (2.2 kg)	5.25 lb (2.38 kg)
	MCS	4.96 lb (2.25 kg)	5.39 lb (2.44 kg)
Length	PRG	9.0 in (229 mm)	11.5 in (292 mm)
	MCS	13.5 in (343 mm)	16 in (406 mm)
Height		11.5 in (292.1 mm)	
Front end length		3.5 in (88 mm)	5.9 in (151 mm)
Working air pressure		85 psi (5.8 bars) dry, filtered	
Pulling force		3000 lbf (13,345N)	
Tool stroke		0.685 in (17.4 mm)	



Optional Accessory

Part Number	Description
PRG541-001	Extended 5.5 in (140 mm) Front End Kit

Note: 540 and 541 models are set up for 3/16" (4.8 mm) rivets; 544 model is set up for 1/4" (6.4 mm) rivets.