

# Riveting Systems

## Rivet Presenter

### Rotary bowl rivet feeding system

Used in conjunction with our rivet tools the Rivet Presenter System offers single-handed, high-speed rivet feeding and setting. Automatic rivet stem collection of up to 8500 stems can be achieved by adding the MCS5000 remote stem collector.

Each time the front of the rivet tool is inserted into the receptacle at the front of the Rivet Presenter, a rivet is automatically and instantaneously loaded into the front of the tool. Rivets are stored in a rotary feeder bowl and continuously fed down a track into the receptacle ready for the next cycle.



### Features and Benefits

- Feeder bowl capacity up to 1000 rivets
- Feeder bowl refilled in a few seconds
- Significant reductions in riveting cycle times possible
- Manual rivet feeding is eliminated enabling a white glove environment
- Single-handed operation leaves one hand free for other operations
- Enclosed feeder bowl and stem collection help keep working environment free from spilt rivets and stems
- For use with 1/8"-3/16" (3.2 mm-4.8 mm) rivets

### Specifications

Model Number	For Rivet Diameter	Rivet Capacity
RP4	1/8" (3.2 mm)	1000 Rivets
RP5	5/32" (4.0 mm)	600 Rivets
RP6	3/16" (4.8 mm)	400 Rivets
Height	13.25" (337 mm)	
Length	21.75" (553 mm)	
Width	8.75" (223 mm)	
Weight	23 lb (10.5 kg)	
Air pressure	70-90psi (4.8-6.1 bar), dry filtered	
Power supply	110 VAC, 50-60 Hz (0.5 Amp) standard flange	

### Receptacle

Tool Series	Rivet Diameter [in/(mm)]		
	1/8" (3.2)	5/32" (4.0)	3/16" (4.8)
ProSet 1600MCS & MCS510A	RP4-486	RP6-486	
ProSet 2500MCS	RP4-350	RP6-350	
ProSet 3400MCS & MCS540	RP4-501	RP6-501	

In addition to the RP unit you must order a receptacle specific to each POP tool. eg; to set a 1/8" rivet with PROSET1600MCS order RP4-486 receptacle.