

# Electro-Mechanical Dual Head Machines



These flywheel driven duals are high speed electric machines capable of setting two rivets at the same time. The rivets may be of the same diameter and length, or may be different as long as they are within the limits of the machine. (A lock on each shuttle permits either head to be used for single setting.)

↑ One of the riveter heads is stationary on the base, while the other head may be moved to establish the desired center distance.

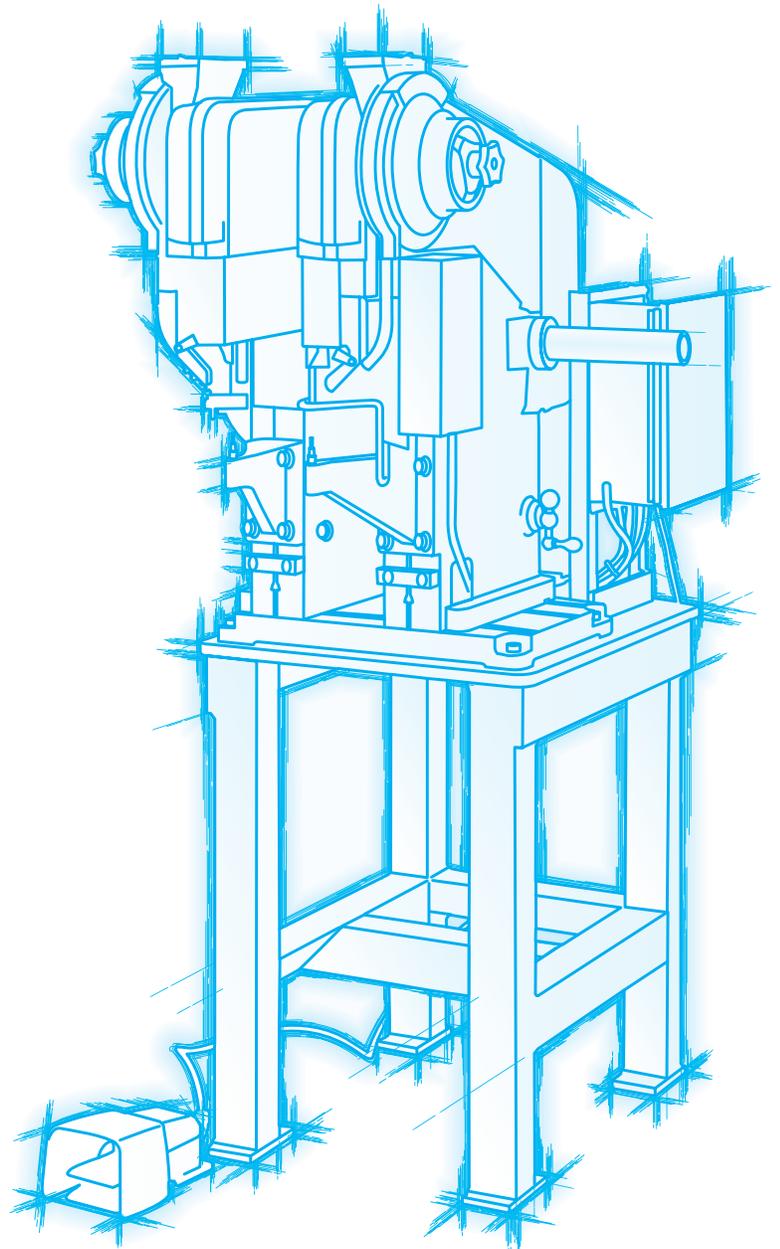
↑ An adjusting crank changes center distance easily. The standard range of adjustment is from 3/8" to 8". An optional wide base is available to allow up to 16" between anvils.

↑ The 2400 Series handles semi-tubular steel rivets up to .125" in diameter. 2600 Series is capable of setting larger standard, semi-tubular steel rivets – up to .186" in diameter.

↑ These models feature an 8" throat depth, a single revolution heavy duty clutch and an electric motor driven flywheel that powers an eccentric and connecting rod mechanism. This mechanism is linked to a rocker arm and plunger assembly which delivers the setting force to the rivet. The eccentric drive gives a smooth and gentle setting motion, yet is powerful and positive in rivet setting height. Riveting cycle time is 1/3 second.

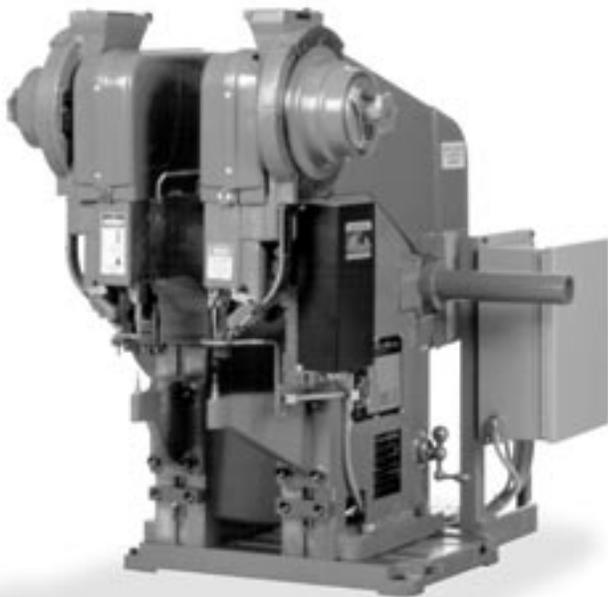
↑ The modern, welded steel construction ensures long service life, minimum maintenance and quiet operation.

↑ Each model can be customized to your specific needs and requirements.



# 2600F-2600B

## Electro-Mechanical Dual Head Machines



Model 2600B



Model 2600F

### Model 2600B Specifications

<b>Rivet Capacity</b>	.186" dia. x .625" length		
<b>Throat Depth</b>	8"		
<b>Adjustable Centers</b>	Std. .375"-8", Spcl. .3125"-16"		
<b>Stroke</b>	1.875"		
<b>Hopper</b>	Rotary		
<b>Cycle Time</b>	1/3 second		
<b>Power</b>	Electric: 1/2 H.P., 1140 R.P.M., 60 cy. Std.; Opt. 220/440/480V, 3 ph., 60 cy.		
<b>Weight</b>	550#		
<b>Bench Space</b>	H: 35"	W: 24"	D: 36"

### Model 2600F Specifications

<b>Rivet Capacity</b>	.186" dia. x .625" length		
<b>Throat Depth</b>	8"		
<b>Adjustable Centers</b>	Std. .375"-8", Spcl. .3125"-16"		
<b>Stroke</b>	1.875"		
<b>Hopper</b>	Rotary		
<b>Cycle Time</b>	1/3 second		
<b>Power</b>	Electric: 1/2 H.P., 1140 R.P.M., 60 cy. Std.; Opt. 220/440/480V, 3 ph., 60 cy.		
<b>Weight</b>	1010#		
<b>Floor Space</b>	H: 64"	W: 25"	D: 37"