

Rivet Machines

Edward Segal, Inc. manufactures a full line of pneumatic rivet machines. These riveters are based on 3 standard models, engineered to cover a wide range of rivet sizes (diameters and lengths) and assembly applications. Factors that distinguish our riveters is the reliability (fewer moving parts and limited maintenance requirements), as well as the flexibility to convert between different rivet sizes.

All of our rivet machines can be mounted on a bench or pedestal, and can be set-up in multiple configurations. Each model can also be customized with an extended throat depth to 24", and fitted with special anvil brackets to accommodate parts of all sizes and shapes. Options include an offset spindle for areas that are difficult to access, fixed centers on a single P250 machine, and other traditional features including jaw advance, load compensator and air operated anvil pins. Our machines have also included versatile controls based functions such as sensors to confirm rivet in jaws, proximity sensing anvils, and load monitoring, all designed to ensure consistent production results. Rivets are generally fed with a vibratory hopper, but certain rivets may be fed with a rotary hopper that is available at a lower cost. Safety is a paramount concern and in addition to conventional ring guards and double palm buttons, we can customize safeguarding alternatives for each application.

The Edward Segal Inc. line of riveters is renowned for quality and performance. This value can be enhanced by having our engineering staff design a dedicated work station around your riveter. Automation, custom support fixtures, or upgraded sensors and controls are but a few of the innovative solutions we can provide. Contact us learn how your assembly challenges can be simplified with a riveter from Edward Segal Inc.



P250-P (Pedestal with Optional 24" Throat)



P250 Special (Upper and Lower Feed)



P255-P
(Pedestal with standard 16" Throat)

Rivet	Capacity

Machine	Diameter	Length	Throat Depth	Stroke
P125	.040"140"	.090"500"	9"	2.00"
P250	.125"250"	.125"-1.625"	12"	3.00"
P255	.140"250"	.125"-3.250"	16"	5.00"



1300 4th Avenue South Birmingham, AL 35233

Tel (800) 317-TOOL Fax (205) 323-9060 Email: info@toolsmith.ws Web: www.toolsmith.ws

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