

Style 3037 Multiple Tapping Machines Series 29000

Designers & Manufacturers of Drilling & Tapping Solutions

- Complete and ready-to-use lead screw tapping.
- Taps up to 17 holes. Minimum spindle centers = 1/2" collet or 3/8" bored type.
- Simplicity of set-up – ease of operation.
- Reverses at twice forward speed to increase productivity 33% and avoid tap jamming.

The Style 3037 is a total multiple Lead Screw tapping machine including the fabulous Proconier Lead Screw. About all you do for perfect pieces throughout a production run, is plug it in, mount the fixture, and push the button. Everything you need for instant set-up and production has been carefully combined into this one tapping machine. It can provide up to 17 perfectly tapped holes with every stroke.

While the results are uniformly precise pieces, without damage to taps, threads or parts, the machine is so simple and easy to operate, you don't need trained, expensive help to give you perfect results, piece after piece.

The Style 3037 machine is available with your choice of multiple tapping attachments.

STANDARD EQUIPMENT

Style 3037 machine furnished with Lead Screw tapper, motor, multiple head of your choice, air control assembly, base assembly, complete electrics and overload protection and oil trough table with column and raising mechanism. Lead screw assemblies, spindles with U-joints & collets (not included with the machine.)

SPECIFICATIONS

Power - 230/460VAC, 3Phase, 60Hz
 Stroke - 2 1/4" max.
 Cycles - 1800 per hr. max.
 Speed - 400 to 1200 RPM max.
 Motor - 1 1/2 HP
 Working Surface - 9" x 14"
 Approximate Weight (less accessories) - 840 lbs.

When ordering: Specify voltage required. Select speed desired on 3037 between 400-1200 RPM Lower RPM special.

For LEFT HAND operation the unit must be modified. Series Order Number 57500 (Use left hand Lead Screw.)

Order Numbers for Style 3037 Machines

STYLE MACHINE	NO OF DRIVERS	GEAR RATIO	CAPACITY *				ORDER NUMBER
			QTY.	MIN. SIZE	QTY.	MAX. SIZE	
3037MJ	7	1:1	7	#2-56	4	5/16-18	29071
3037MJ	6	1:2	6	#2-56	4	5/16-18	29072
3037MK	9	1:1	9	#2-56	4	5/16-18	29073
3037MK	8	1:2	8	#2-56	4	5/16-18	29074
3037ML	9	1:1	9	#2-56	4	5/16-18	29075
3037ML	8	1:2	8	#2-56	4	5/16-18	29076
3037MM	13	1:1	13	#2-56	4	5/16-18	29077
3037MM	12	1:2	12	#2-56	4	5/16-18	29078
3037MN	13	1:1	13	#2-56	4	5/16-18	29079
3037MO	17	1:1	17	#2-56	4	5/16-18	29080
3037-MP	10	1:1	10	#2-56	4	5/16-18	29081
3037MQ	17	1:1	17	#2-56	4	5/16-18	29082

*Based on free machining steel and type of spindle assembly used.

