# CHICAGO RIVET & MACHINE CO.

### MODELS 170 & 176

Small and medium task machines for bench mounting. Features the soft-but-strong squeezing action of cushion-air powered single rivet setting. Ideal for fragile materials . . . accepts wide tolerance variations.

## FEATURES

#### Increased production and greater versatility

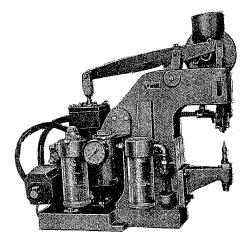
- -Chicago Rivet & Machine Co.'s direct drive setting lever automatically senses and compensates for work piece thickness variation.
- -Quick change feed systems for different rivet sizes. available.
- -Adaptable to a wide variety of horns and anvil holders.

#### **Reduced Down Time**

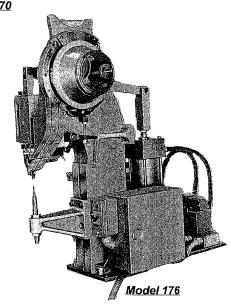
- -Enclosed top lever guard.
- -Easy accessibility of all parts for service.
- -Practical parts numbering system for quick, correct replacement.
- -Design and construction assure life-long service.

#### **Optional Features**

- -Aligning, resting and clamping fixtures.
- -Safety guards to job specifications.
- -Dual paim-buttons and safety probes.
- -Production counters.
- -Choice of paint color.



Model 170



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**Specifications** 

All machines supplied with enclosed top lever guards.

Model			Throat	Stroke	Anvil	Hopper	Cycle	Overail	Floor	Net	Air	Electrical
	Maximum Diameter		Depth		Height		Time	Height	Space	Weight	Required	Control
170	.030" to .088"	13/32"	4"	1-1/4"	7-1/4"	5"	.8 Sec.	18-1/2"	13" x 21-1/2"	90 Lbs.	65 psi .08 cu. ft.	110V AC 1-amp
176	5/32"	5/8"	6"	2"	11-1/2"	7"	.9 Sec.	30"	20" x 26"	190 Lbs.	65 psi .28 cu. ft.	110V AC 1-amp