



## ADVANCED INJECTION MOLDING EQUIPMENT

Below is a detailed list of our injection molding equipment. Whether your project calls for smaller tonnage precision or larger tonnage production capabilities, Molding Dynamics has the tools, expertise, and technology to bring your vision to life.

### VERTICAL PRESSES

Our vertical presses are perfect for insert molding and overmolding, which are ideal for applications requiring precision in compact mold sizes.

- 75 Ton / 6 oz. - 8" x 11" mold size, 5" open
- 75 Ton / 5 oz. - Custom Table, 8" x 17" mold size, 5" open

### HORIZONTAL PRESSES

Our range of horizontal presses accommodates projects from small to large components, offering flexibility and high production efficiency.

- (5) 85 Ton - 3 oz., 4.4 oz. 6 Oz., 9.6 oz. | 16" x 14" Tie Bar Spacing | Max mold thickness: 15.7"
- 150 Ton / 8 oz. - 15" x 13" Tie Bar Spacing | Max mold thickness: 16"
- 170 Ton / 14 oz. - 20" x 20" Tie Bar Spacing | Max mold thickness: 18"
- 230 Ton / 20 oz. - 22" x 22" Tie Bar Spacing | Max mold thickness: 22"
- 225 Ton / 20 oz. - 24.8" x 22.4" Tie Bar Spacing | Max mold thickness: 26"
- 275 Ton / 14 oz. - 25" x 25" Tie Bar Spacing | Max mold thickness: 29.5"
- (2) 300 Ton / 30 oz. - 25" x 25" Tie Bar Spacing | Max mold thickness: 25"
- 300 Ton / 40 oz. - 25" x 25" Tie Bar Spacing | Max mold thickness: 25"
- 400 Ton / 30 oz. - 28" x 28" Tie Bar Spacing | Max mold thickness: 28"
- (2) 400 Ton / 48 oz. - 28" x 28" Tie Bar Spacing | Max mold thickness: 28"
- 528 Ton / 60 oz. - 32.2" x 31.5" Tie Bar Spacing | Max mold thickness: 30.7"
- (2) 500 Ton / 60 oz. - 32.5" x 32.5" Tie Bar Spacing | Max mold thickness: 29"
- 700 Ton / 165 oz. - 36.5" x 36.5" Tie Bar Spacing | Max open daylight: 60"

### MOLDING DYNAMICS, INC

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