



## Precise and Innovative Forging Press Solutions

Macrodyne forging presses are specially designed for cold forging, warm forging, or hot forging, and for a range of processes including open die, closed die, ring blank, upsetting, extrusion, trimming, piercing and coining.



### Macrodyne Advantages

#### North America's Largest Hydraulic Press Manufacturer

Heavy-duty presses up to 20,000 tons, Automation, and Die Handling Equipment for dies weighing more than 100 tons.

#### RELIABLE

The industry leader in designing and manufacturing high-quality hydraulic presses with superior operational flexibility and extensive functionality to perform for decades.

#### CUSTOMIZABLE

Standard or custom-designed solutions for any application.

#### COST-EFFECTIVE

The right press and automation for your application within your budget.

### Innovative Forging Solutions

Macrodyne Forging Presses provide precise, high speed performance that offers the optimal press control required to form a wide array of open or closed die forged products for industrial, automotive and aerospace applications.

Macrodyne hydraulic forging presses are designed for the production of a wide variety of forged products including gears, flanges, bearings, wheels, shafts, axles, and other heavy industrial components.

Our forging presses can be integrated with optional equipment including:

- Forging manipulators
- Transfer systems or robots
- Sliding tables
- Top rotator dies and turntables
- Quick die change systems

In addition to supplying new custom Forging hydraulic presses, Macrodyne provides comprehensive service, rebuild and upgrade options for existing presses of all makes and models.