



Versatility redefined with modern Elastoforming Press

Macrodyne's modern elastoforming presses feature a high degree of versatility as embossing, bending, and trimming operations can occur simultaneously with an unprecedented degree of accuracy.



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 Elastoforming Solutions

Macrodyne Elastoforming Presses provide the ability to rapidly and cost effectively manufacture high precision sheet metal components for aerospace, automotive and appliance applications.

With our modern elastoforming presses, embossing, bending and trimming operations can occur simultaneously with an unprecedented degree of accuracy. The results are lower cost, higher quality parts that require no additional de-burring or finishing.

Macrodyne Elastoforming Press Benefits:

- Rapid, low cost prototyping
- Low tooling costs
- Lower operating and capital costs and faster cycle times than fluid cell type presses

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