Die Spotting & Try-Out Presses

MACRODYNE



Versatile and Precise Die Spotting & Try-Out Presses

Macrodyne has extensive experience supplying both try-out presses and spotting presses for dies and molds for the metalforming and plastics industries.

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 Die Spotting & Try-Out Solutions

Die Spotting. Macrodyne die spotting presses are designed with the functionality required for die testing and finishing. Heavy duty guiding and high depth to span ratios provide superior platen parallelism. Macrodyne die spotting presses minimize the spotting time necessary for die and mold manufacture. Our highly flexible and precise hydraulic and electrical systems have the capability to provide enhanced position and force control for superior and cost-effective die spotting.

Try-Out. Macrodyne try-out presses are designed with the demanding precision, flexibility and functionality required for the efficient and cost-effective try-out of dies and molds for metalforming applications. Macrodyne tryout presses minimize the die and mold tryout time necessary for pre-production testing. Highly flexible and functional control systems simulate the operating characteristics of production presses, resulting in conditions similar to the actual production environment.

Macrodyne die spotting & try-out presses are available with a variety of options:

- Rolling bolsters
- Automatic die clamping packages
- Tilting or rotating platens
- Slide parallelism packages

In addition to supplying new custom die spotting & try-out hydraulic presses, Macrodyne provides comprehensive service, rebuild and upgrade options for existing presses of all makes and models.