

Innovative and Intelligent EXTRUSION PRESS

Macrodyne manufactures hydraulic extrusion and vertical presses for hot and cold extrusion applications for a wide range of profiles in ferrous and non-ferrous materials.



Macrodyne Advantages

North America's Largest Hydraulic Press Manufacturer

Supplying Presses up to 30,000 tons, including Automation & Intelligence, Press & Die Handling Equipment.

CUSTOMER-CENTRIC

Tailor-made Solutions for a Variety of Different Extrusion Applications and Materials

DELIVERY

Expedited Project Lead Time and Schedule with Optimized Delivery

SERVICES & REPLACEMENT PARTS

North American Based Operations for Local Customer Support for Technical Services and Replacement/ Spare Parts

Innovative Extrusion Solutions

Macrodyne manufactures hydraulic extrusion presses for hot and cold extrusion applications for the production of a wide range of parts produced from a variety of alloys including several grades of steel, aluminum, copper, zirconium, and more.

These presses can be supplied as standalone equipment or as part of a turnkey, fully automated extrusion press line.

These hydraulic presses are typically supplied with monolithic press frame styles and are available in several configurations including down-stroking, up-stroking, and horizontal-stroking.

Our custom design/build capabilities and supply flexibility ensures an optimal solution tailored to the client's specific application and budget requirements.

In addition to supplying new custom hydraulic extrusion presses, Macrodyne provides comprehensive local technical service and replacement/spare parts, modernizations and upgrade options for existing presses of all makes and models.