

TECHNICAL EXCELLENCE, **INNOVATIVE PRODUCTS**





EMAIL • 13 9314 9888 250

ome > Products > Laser Machine Tools > Domino

omino

I-in-one 2D/3D laser machine with a unique application flexibility: flat, three-dimensional, bevel, tubes itting, and welding.

DOMINO® is a laser machine designed for today's industrial requirements for flexibility, productivity, efficiency, and quality.

A single machine cuts and welds flat sheet and three-dimensional parts, performs bevel cuts for the weld preparation and processes tubes and profiles.

DOMINO® is a high capacity 5-axis machine with the high dynamics of a 2D machine, a considerable work volume, and an extremely reduced footprint.

The direct-drive head is highly dynamic and accurate, ensuring excellent cutting quality even on thick sheets. Thanks to the rapid tool change system, it can be easily reconfigured to suit all types of processing.



Gallery









ighlights

compact design for minimum footprint and easy transportation and installation synthetic granite frame for best thermal stability and vibration damping maximum accessibility to the machine CO_2 laser up to 4,000 W manufactured by Prima Electro: wide range of thicknesses up to 25 mm and the best efficiency for a CO_2 laser direct-drive head featuring high dynamics, accuracy, and quality of movements collision protection system and no-backlash and no-wear direct-drive technology reducing maintenance costs and times

- two focal length lenses (5" and 7.5") and fast-tool
 replacement system for easy changes of production
- F-axis for controlling the focal position independently of the Z-axis
- SIPS (Safe Impact Protection System) protecting the machine head in case of collisions with workpieces or fixtures
- CNC P20L with Windows HMI, 15" Touch screen, Trackball, Tables On Board
- optional rotary axis, tubes and profiles can be processed with zero set up times
- wide range of modules for material handling and storage automation





Get some expert advice now

Contact us now (5)

OUR BRANDS

When it comes to the quality of the finished product and the efficiency of the manufacturing process, having the right tools makes all the difference.







IMTS MACHINERY

Technical Excellence, Innovative Products

IMTS specialize in high-quality industrial laser and sheet metal equipment servicing Australia and New Zealand. Established in 1994, we saw a need for a talented service company to assist the sheet metal industry and, 20 years later, our commitment to after-sales service continues to be the cornerstone of our business.

NEWS

Success for Prima Power at EuroBLECH

Participating prominently in the EuroBLECH exhibitions and prior to that in BLECH since 1980's, Prima Power describes this year's event as the most successful one ever for the company.

"Compared with major exhibitions during the past few yea...



Copyright © 2019 all rights reserved, IMTS Machinery

Site Map
Disclaimer
Terms and Conditions

Privacy

PRODUCTS

Laser Machine Tools
Press Brakes
Punching Machines
Combi Shears
Modular Systems
II-VI Optics
Ceramics & Nozzle Tips

SERVICES

Relocation

Training

Software

Technical Services

Spare Parts

Tooling

Product Upgrades

Machinery

Finance

Consulting





Website: Hybrid Expression