

The Latest in Welding Technology is Now Available at:



Our new CNC laser welder makes once seemingly impossible mold repair manageable.

- Welds free of distortion and less visible weld marriage lines.
- Less heat-soak in expensive mold cavities and components.
(This means less possibility of warping and distortion)
- Precision location of repair and weld beads as small as .005" (.12mm)
- Ability to weld almost any metal in most locations. (There are some limitations.)

MMI New Technologies : Laser Welding

Mach Mold adds new CNC Laser Welding Department



OR-Laser HTS MOBILE



OR-Laser HTS MOBILE

Technology Data: OR-Laser HTS Mobile

OR-Laser HTS MOBILE

Our new Laser Welder is extremely powerful, reliable and adaptable.

The HTS Mobile combines flexibility and stability in servicing and repairing small precision components as well as large mold plates and cavity details.

The mobile laser system can easily be moved and fixed in a stable position by means of the brakes.

The movement of the axes permits a very long traverse range, which is accomplished via the digital joystick.

The welding position can be determined at a precision of 0.1 mm.

Highlights

- Motor traverse in x/y/z and r-axis
- Teach-in function
- Autoweld (CNC control)
- Direct laser beam source
- Low oscillation due to high quality rail system

Mach Mold Incorporated is constantly reaching forward with new technologies which enable us to serve our customer in an accurate and timely manner.

Let us assist you in your precision welding needs.

For more information contact your sales representative or send your RFQ to: contact@machmold.com

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