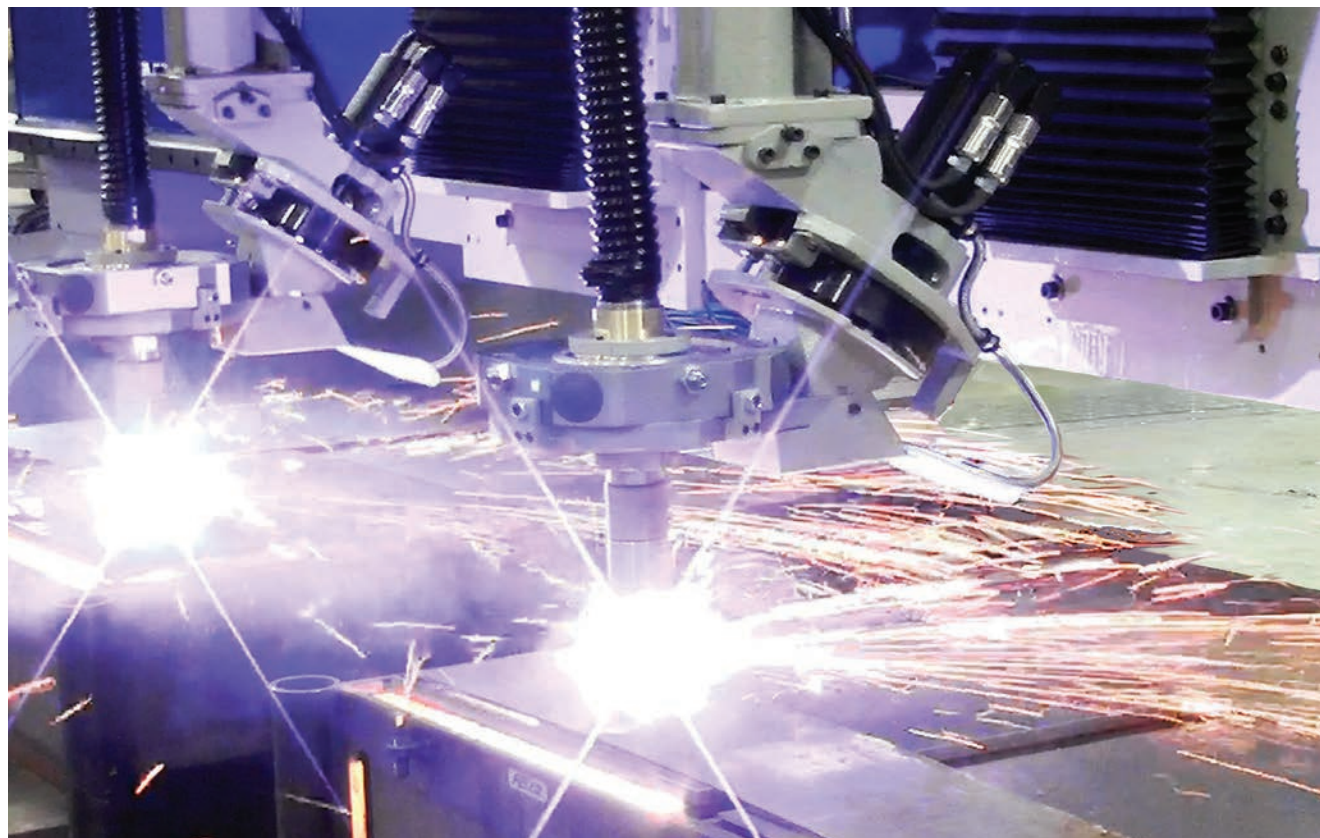


PRODUCT RANGE

MESSER CUTTING SYSTEMS



WHO WE ARE TO SOLUTIONS WE PROVIDE

Proven leader in thermal cutting gantry machines for the metal-working industry

Messer Cutting Systems, Inc. headquartered in Menomonee Falls, Wisconsin, manufactures top of the line thermal cutting gantry machines. Our machines use advanced Plasma, Oxyfuel and Laser cutting tools to cut shapes from mild steel, aluminum and stainless steel plate. We have sales and service offices and dealers/distributors located throughout United States, Canada and Mexico.

Messer is a global company.

Our product range is just as multifaceted as the tasks presented to us from the wide range of industries we serve.

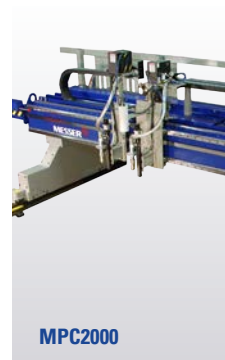
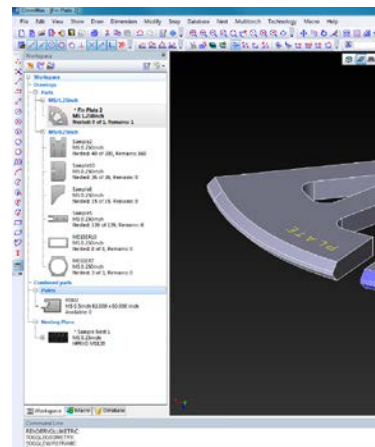
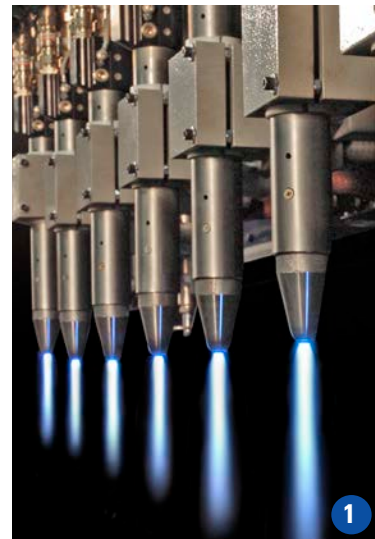
Our customers come from steel and metal working, machine tool and agricultural machine production, chemical, food, and pharmaceutical industries. To the manufacture of automobiles, ships, railways and electronic products, right up to medicine, research and environmental technology Messer Cutting Systems can fit your needs.

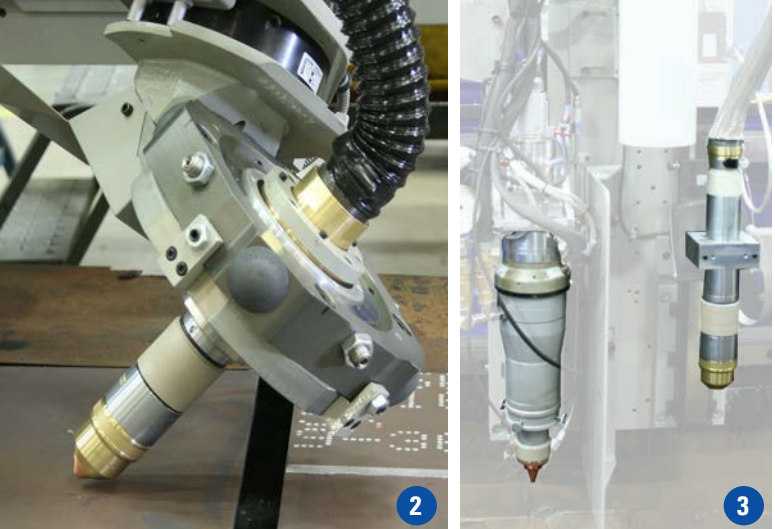
THE CUTTING PROCESS AND SYSTEMS

Flexible, Appropriate and Efficient.

We supply oxyfuel the most economical process for cutting. Plasma for fast accurate and high quality cutting. Laser cutting equipment for the highest quality and best accuracy. Our optional systems include plasma and oxyfuel beveling units, markers, drills, fiber lasers and many other options available with Messer machines.

1. Oxyfuel Torches: Showing ALFA™ oxyfuel torches.
2. Plasma Contour Beveling: showing the Rotator Infinity.
3. Fiber Laser Plasma Combination
4. Software: OmniWin and OmniBevel software packages.
5. Retrofits: Messer offers a variety of options to upgrade and update your cutting machine. Parts may be added or replaced to upgrade your machine's productivity and lifespan.
6. Material Handling: Including storage and stock management.
7. EdgeMax: Maximum performance, productivity and value.
8. PlateMaster: The economical solution to your cutting needs.
9. Titan III: Provides powerful productivity with incredible strength, flexibility and performance.
10. MPC2000: Is a heavy-duty workhorse that drills, cuts, bevel cuts and marks with multiple processes.
11. MetalMaster Plus: Offering an advanced unitized self-cleaning table, high speed gantry cutting machine, high productivity durability; outstanding cut quality and accuracy.
12. MetalMaster Plus with Shuttle Table: Heavy-duty dual pallet shuttle table with a heavy duty gantry cutting machine, high productivity, durability; outstanding cut quality and accuracy.
13. TMC4500 DB: Heavy-duty dual beam cutting system with superior technology, multiple processes, contour beveling and 4" drilling.



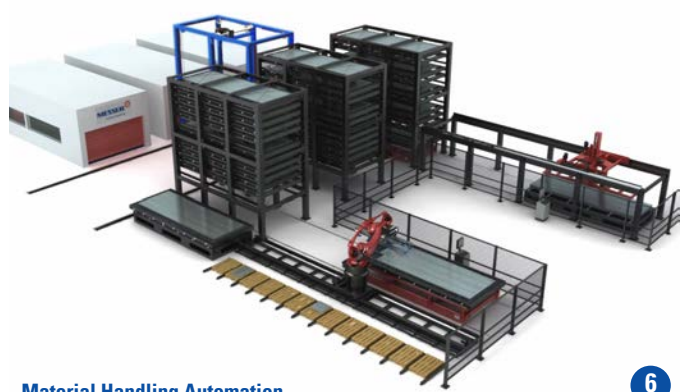
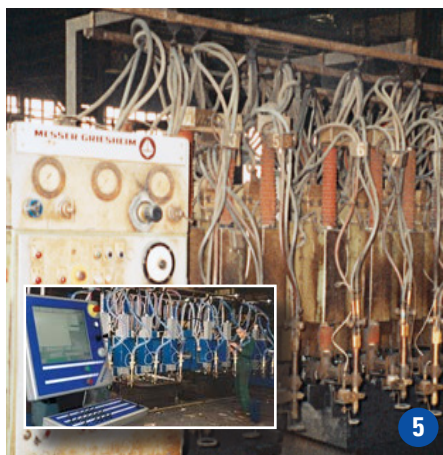
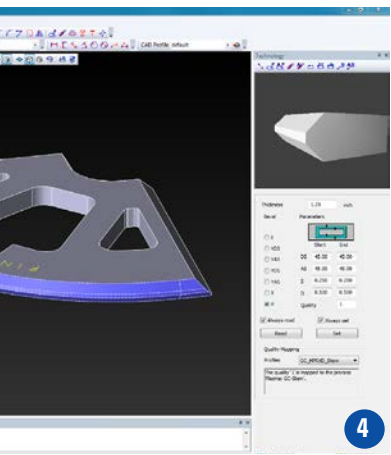


SERVICES

Committed to your success in every respect.



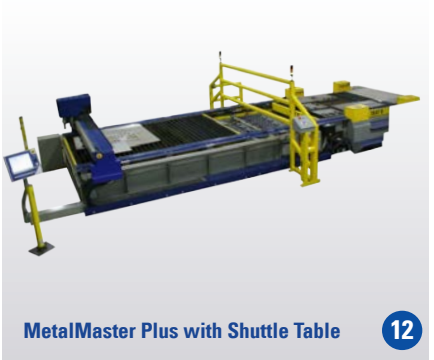
- Sentry Service: A Preventative Maintenance Program.
- Application Service Department: Provides operator, programmer and process training covering all aspects of cutting, drilling and marking. In-house and off site training including a software hot-line.
- Command-Cam: Live video cutting demonstrations done remotely.
- Virtual Service™: Remote Interactive Support. With a push of a button, our team of experts are able to provide remote troubleshooting, software upgrades and expert assistance.



Material Handling Automation



MetalMaster Plus



MetalMaster Plus with Shuttle Table



TMC4500 DB

10

11

12

13

MACHINE OPTIONS AT A GLANCE

7 EDMAX

Control: Global S
Widths: 6', 8' and 10'
Lengths: 12' and 24'
Options: One plasma up to 400 amps, one Turbo Flame™ oxyfuel torch, OL100s lifter with Surestop collision sensor, plate rider, dust collectors, video camera, laser pointer, glare shield, and flex-zone.
Markers: Punch, air scribe, plasma, and single ink jet.

8 PLATEMASTER

Control: Global S
Widths: 6', 8', 10' and 12'
Lengths: Up to 72'
Options: Plasmas up to 800 amps, Turbo Flame™ or ALFA™ oxyfuel torches, manual plasma stripping bevel unit for the x-axis, OL and FL series lifters, dust collectors, video camera, laser pointer, and Slagger® table.
Markers: Punch, air scribe, zinc powder, plasma, and single ink jet.

9 TITAN III

Control: Global Plus
Widths: 6' to 14'
Lengths: Up to 150'
Options: Plasmas up to 800 amps, Turbo Flame™ or ALFA™ oxyfuel torches, single and three position oxyfuel bevel units, Delta® rotator, manual plasma stripping bevel unit for the X-axis, fiber laser, fiber laser / plasma combination, SL series lifters, dust collectors, video camera, laser pointer, drilling up to ½", Slagger® table, material handling, and flex-zone.
Markers: Punch, air scribe, zinc powder, rotational ink jet, plasma, and Telesis® Pinstamp®.

10 MPC2000

Control: Global Plus
Widths: 8' to 28'
Lengths: Up to 200'
Options: Plasmas up to 800 amps, Infinity and Delta® rotators, Turbo Flame™ or ALFA™ oxyfuel torches, DAF/L, fiber laser, single and three position oxyfuel bevel units, oxyfuel contour bevel unit, manual plasma stripping bevel unit for the X-axis, fiber laser/ plasma combination, OL/PL-1 series lifters, dust collectors, video cameras, laser pointer, drilling up to 2" and tap up to 1", Slagger® table, material handling, operator's glare curtain, and operator's riding platform.
Markers: Punch, air scribe, zinc powder, rotational ink jet, plasma, and Telesis® Pinstamp®.

11 METALMASTER PLUS

Control: Global Plus
Widths: 6', 8' and 10'
Lengths: Up to 50' in 5' increments
Options: Two plasmas up to 400 amps, one Turbo Flame™ or ALFA™ oxyfuel torches, manual plasma stripping bevel unit for the x-axis, fiber laser, OL/PL-1 series lifters, dust collectors, video cameras, laser pointer, drilling up to 3/8", slag scoop or pit bucket, zone light curtain system, and flex-zone.
Markers: Punch, air scribe, rotational ink jet, plasma, and Telesis® Pinstamp®.

12 METALMASTER PLUS WITH SHUTTLE TABLE

Control: Global Plus
Widths: 6', 8' and 10'
Lengths: 10', 15', 20', 25'
Options: Cutting pallet plate thickness up to 2". Two plasmas up to 400 amps, one Turbo Flame™ or ALFA™ oxyfuel torches, manual plasma stripping bevel unit for the x-axis, fiber laser, fiber laser plasma combination, OL/PL-1 series lifters, dust collectors, video cameras, laser pointer, drilling up to 3/8", machine enclosure, storage retrieval tower system, slag scoop or pit bucket and operator's glare curtain.
Markers: Punch, air scribe, rotational ink jet, plasma, and Telesis® Pinstamp®.

13 TMC4500 DB

Control: Global Plus
Widths: 8' to 28'
Lengths: Up to 200'
Options: Plasmas up to 800 amps, Infinity, Delta® and manual plasma bevel unit for the x-axis, Turbo Flame™ or ALFA™ oxyfuel torches, DAF/L, single and three torch oxyfuel bevel unit, oxyfuel contour bevel unit, video cameras, OL and PL-1 series lifters, laser pointer, drilling up to 4" and tapping up to 1 ½". Slagger® table, material handling, operator's glare curtain, operator's riding platform. Messer dust collection system and exhaust ducting.
Markers: Punch, air scribe, zinc powder, rotational ink jet, plasma, and Telesis® Pinstamp®.