

LASER CUTTING

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Steel Craft employs three (3) High End Laser Cutting Systems equipped with State-of-the-Art Material Handling. (FMS - Flexible Manufacturing Systems).

The systems are "Lights Out" capable and cut both ferrous and non ferrous materials, up to 1" carbon steel.

The FMS Feed Towers (13 shelves high) can be programmed to simultaneously hold different material on each shelf and the system will select the proper shelf/raw stock and automatically move the material all the way to finished part.

This State-of-the-Art setup is one of the largest in the US.

Advantages

- Ability to quickly and efficiently produce high quality parts out of a variety of raw material.
- Ability to use FMS and "Lights Out" capability maximizes turn-around, lowers your costs and speeds production of your parts.
- Reduction in non value added material handling costs saves you money.
- Ability to "nest" parts minimizes scrap.
- Ability to cut material with minimal Dross and Kerf minimizes or eliminates the need for post process finishing, further reducing non value added costs and again saves you money.

Laser Cutting Systems

MITSUBISHI

- 4200 WATT CNC 3/4 x 60 x 120 w/Dual Pallet Changer

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- 3600 WATT CNC 1" x 72 x 144 w/Dual Pallet Changer + 2 State of the art automated FMS Material Handling Systems.
- FMS #1 - 10 Shelves High
- FMS #2 - 13 Shelves High
- System can be programmed to hold & use different material on each shelf.
- Lights out capable.



Value Added Contract Manufacturing

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