

FIBRE VS PLASMA

Discover the Fibre Advantage!

NAMCOR Laser is pleased to represent and cultivate the next generation of fibre laser cutting, marking and etching fabrication, by offering a wide range of various laser source brands (according to customer needs), with an affordable option to move beyond plasma.

PERFORMANCE: Fibre Lasers are vastly becoming the leading innovative technology in the sheet metal industry; providing shops with highly efficient, economical manufacturing methods. Fibre Lasers operate with no beam diversions, delivering accuracy with every cut.

EFFICIENCY: Fibre Laser Machinery consumes approximately 1/3 of the amount of energy, in comparison to plasma and other lasers on the market. The consumables are also significantly less, providing minimal downtime. Fibre Laser Machinery performs at optimum speeds (various laser sources available), which enhances production and profit. Fibre Lasers offer an additional advantage over plasma, by eliminating the need for grinding burnt edges/burrs.

ECO-FRIENDLY: Fibre Lasers operate with no smoke generation and significantly less dust, providing a more environmentally safe machine. NAMCOR Laser also offers a fully enclosed table option as an additional level of safety.

COST EFFECTIVE: Some of the many cost benefits Fibre Laser Machinery provides:

- Lower maintenance
- Reduced downtime
- Enhanced production
- Less labour (generated from grinding/deburring/smoke and dust debris)
- Propels opportunity for business expansion, by offering additional laser cutting services

