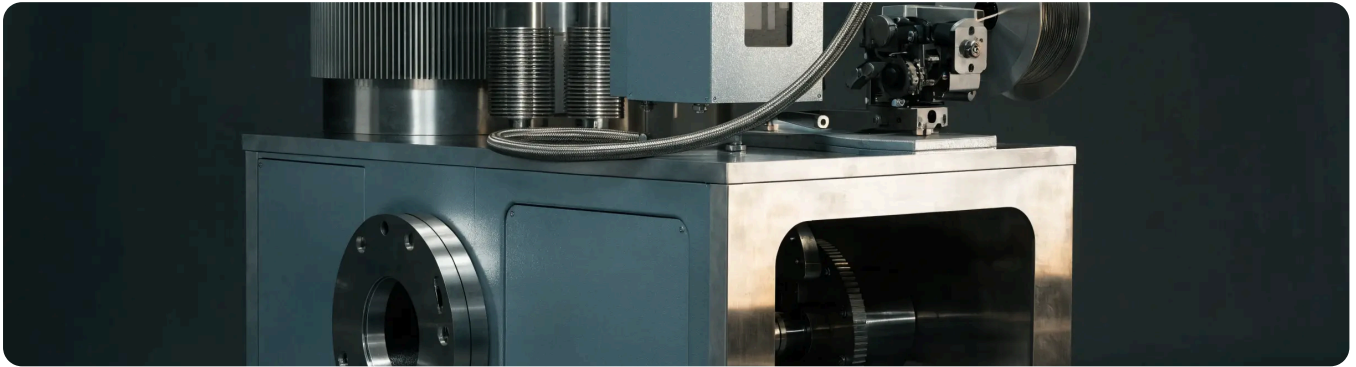


# Galaxy 4-in-1 Laser System

THE SEAL OF ASSURANCE



One handheld unit that welds, cuts, cleans and seam cleans metal, sharing the Galaxy platform across 1.5 to 3 kW. At 3 kW it welds up to 8 mm in mild and stainless steel and cuts up to 2 mm stainless or 3 mm mild steel, so it replaces several separate tools. A flexible answer for a busy shop that needs more than one process from one machine.

## SPECIFICATIONS

Functions	<b>Welding, cutting, cleaning, seam cleaning</b>	Models	<b>Galaxy 1500 / 2000 / 3000</b>
Laser power	<b>1500 / 2000 / 3000 W</b>	Weld capacity	<b>Up to 8 mm M.S. and S.S. with 3 kW</b>
Cutting capacity	<b>Up to 2 mm S.S., up to 3 mm M.S., up to 1.5 mm G.I.</b>	Wavelength	<b>1080 +/-5 nm</b>
Laser frequency	<b>50 Hz - 5 kHz</b>	Adjustable power range	<b>10 - 100%</b>
Laser source	<b>Raycus</b>	Welding head	<b>Wobble welding gun with feeder</b>
Cooling	<b>Water chiller (inside)</b>	Power consumption	<b>10 / 14 / 16 kW</b>

## APPLICATIONS

Welding · Thin sheet cutting · Surface cleaning · Weld seam cleaning

## INDUSTRIES

Metal fabrication · Maintenance · General manufacturing · Job shops

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