

NGEN AIR-COOLED HANDHELD LASER WELDING MACHINE

NGEN air-cooled handheld laser welding machines are compact, highly mobile 4-in-1 systems designed for welding, cutting, and cleaning, welding seam. They eliminate the need for bulky water chillers, offering faster setups, better portability, and superior energy efficiency.

Product Features

- Key Features & Benefits 4-in-1 Capabilities:

Easily switch between welding, rust/paint cleaning, and cutting.

- **Air-Cooled Design:** Reduces overall system weight and eliminates maintenance associated with water chillers.

- **High Efficiency & Mobility:** Features modern inverter technology that guarantees deep penetration while being incredibly easy to transport around busy fabrication shops or on-site.

- **User-Friendly Interface:** Usually equipped with an intuitive digital touchscreen to save and quickly recall welding parameters.

- Clean, strong welds with low distortion and no grinding required.

- **Lightweight ergonomic torch:** 27% lighter for reduced fatigue, featuring an integrated status indicator

- Fast, Efficient, Time-Saving And Labor-Saving, High Density, Low Cost

- 3-year warranty and Five-Star Service Promise



Available in range 800W, 1200W, 1600W

