

## Linc-Cut Machine



### Key Features

Excellent cutting performance:

- High quality plasma cutting system for mild steel and stainless steel
- Compact machine footprint with downdraught cutting table
- Cutting area 1,500mm – 3,000mm
- Plasma cutting with the option for plasma marking

Easy to use:

- Large and intuitive touch screen
- Only needs a clean dry compressed air supply

Low operating costs:

- Long life of consumables
- Fast cutting speeds
- Virtually dross-free cuts reducing the need for additional finishing

The LINC-CUT® S is supplied with a software package to be installed on your pc to:

- Draw pieces according to plans
- Import standard formats .dxf, .dwg

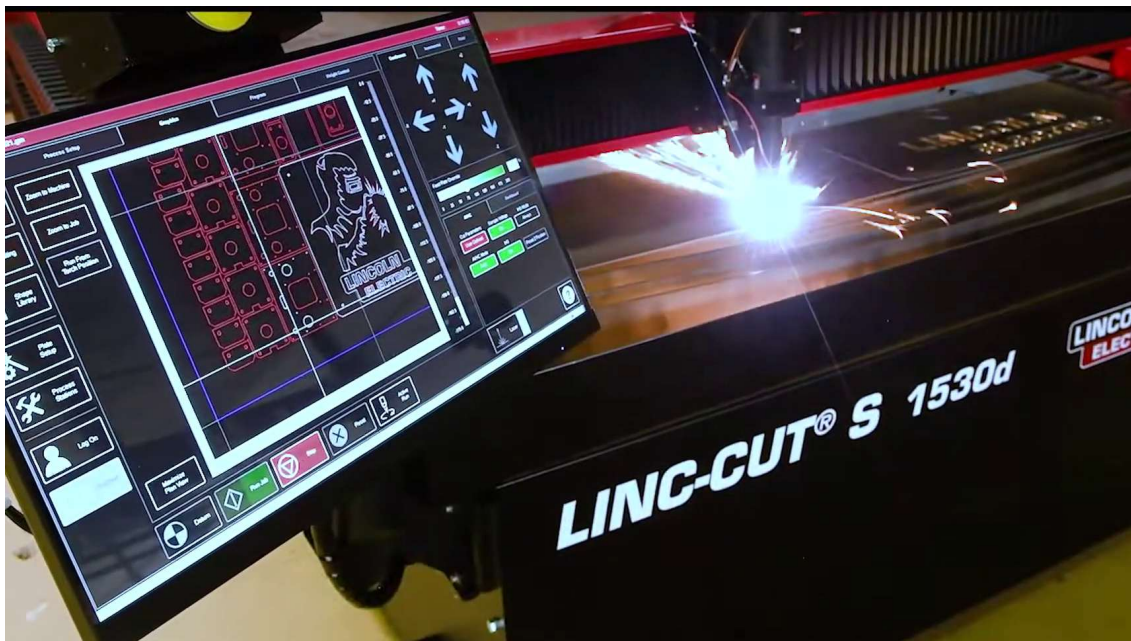
W. [www.westermans.com](http://www.westermans.com) E. [welding@westermans.com](mailto:welding@westermans.com) T. +44 (0)116 2696941

- Nest and generate machine programs

## User Interface

### VISUAL MACHINE DESIGNER (VMD)

VMD is the human-machine interface (HMI) of all ACCUMOVE® CNC controllers. Its user-friendly design and appealing layout is very easy to learn. A full set of new features has been installed directly in the controller to simplify the cutting process for users.



- Process management –all parameters are controlled from the interface depending on the simple choice of material and thickness simplifying the implementation of plasma cutting. Several functions increase cycle productivity and automatically compensate for consumable wear.
- Laser positioning mode – simplifies the use of the machine for aligning the sheets, defining the starting point or in test mode
- Plate alignment – simplifies material loading, especially when dealing with thicker metal sheets. Regardless the orientation of the sheet, the ACCUMOVE controller adjusts the trajectory accordingly.
- 36 standard shapes – comes pre-loaded into the software, and includes a set of adjustable shapes from a basic rectangle to complex circular flanges.