

ALFA 1600



CNC Workshop welding machine, designed to produce fittings such as bends up to **Ø 1600mm**, Y-pieces, Tees and cross pieces up to **Ø 1200mm**. Every movement of the clamps is electro-hydraulically controlled, both opening and closing and locking.

The machine contains:

- machine housing with 2 hydraulically steered clamps.
- a control panel with CNC control so that any risk of human error is excluded. The CNC system contains a data storage up to 4000 cycles; and there is the possibility to enter 20 preset welding parameters. PDF welding reports can be downloaded via USB.
- a PTFE coated welding mirror and flatplaner, moving on spherical bearing guides, each driven by the electric motor.
- a top cylinder, positioned on the clamps, for welding extra thick pipes, suitable for high pressures.
- Bending clamps Ø 1600 with inserts Ø 710 - 1400 mm

MACHINE

93750000 ALFA 1600 CNC (400V - 3~)

OPTIONS

85298643 Tees / Crosses Clamp Ø 1200mm + Inserts Ø 710-1000mm

85258641 Wyres Clamps Ø 1200mm + Inserts Ø 710-1000mm

