



The **DELTA 500 TRAILER** is a self-aligning hydraulic mirror welding machine, suitable for welding pressure pipes for water, gas and other liquids, for diameters **200 to 500 mm**. This aircraft operates according to the international standards ISO 21307 HIGH PRESSURE and ASTM F2620. The **DELTA 500 TRAILER** does not have a generator on board and needs external power.

The **DELTA 500 TRAILER** includes:

- a mirror welding machine mounted on a 4-wheel chassis, with 2 steering wheels and handbrake, with removable machine body to work in tight spaces.
- a patented system, which facilitates the opening/closing/lifting of the clamps, flat planer and heating plate
- the "Smart-lock" locking system that allows the inserts to be changed in a few seconds.
- an electric flat planer, on board the machine, equipped with a safety switch to prevent accidental starting, a thermal circuit breaker to protect the engine, an ergonomic docking system, and on/off switches.
- an integrated heating plate, on board the machine, with Teflon coating (PTFE), protective frame, insulated protective bag.
- a locking system for the heating plate and flat planer for safe transport.
- a detachable "Easy Life" control panel. This panel (which also works with the "Set & Go PRO" app) controls the welding phases and allows the operator to program and control all welding cycles in a simple and intuitive way. It also controls the temperature of the heating plate, which is always visible on the display. It includes a GPS and data logging system to store the welding data. The "Easy Life" system can store up to 4000 welding reports and can pre-set up to 20 custom welding cycles. The USB port is used for downloading welding reports in PDF via a printer or for uploading an upgrade.
- a sleepers designed to weld between the 3rd and 4th clamp.
- two hydraulic rollers for loading and unloading pipes.

MACHINES

91290001	DELTA 500 TRAILER E (230V - 1~) Trolley
91290000	DELTA 500 TRAILER E (230V - 3~) Trolley
91290003	DELTA 500 TRAILER E (400V - 3~) Trolley

OPTIONS

87296756	Complete SET of Inserts Ø 200-500mm
87568602	HS ROLLERS 630 used Tractor
84303409	IN-DITCH KIT 1~
84303408	IN-DITCH KIT 3~
87296766	Inserts Ø 200mm
87296765	Inserts Ø 225mm
87296764	Inserts Ø 250mm
87296763	Inserts Ø 280mm
87296762	Inserts Ø 315mm
87296761	Inserts Ø 355mm
87296760	Inserts Ø 400mm
87296759	Inserts Ø 450mm
87296755	Inserts Ø 500mm
84391052	Printer Kit
80401252	Tool for Flange Necks
71262670	Wooden Case for Inserts

SPARE PARTS

83621252	O-Ring SET for Cylinders 81491254
84461250	SET of Blades for Milling Cutter (4pcs)
84461251	SET of Blades for Milling Cutter - for PP - (4 pcs)