

DELTA 1000 TRAILER



The **DELTA 1000 TRAILER** is a self-aligning hydraulic mirror welding machine, suitable for welding pressure pipes for water, gas and other liquids, for diameters **355 to 1000 mm**. This machine operates according to the international standards ISO 21307 HIGH PRESSURE and ASTM F2620. The **DELTA 1000 TRAILER** does not have a generator on board and needs external power supply.

The **DELTA 1000 TRAILER** includes:

- a mirror welding machine mounted on a 4-wheel chassis, with 2 steering wheels and handbrake, with a removable machine body to work in tight spaces.
- steel hydraulic clamps with 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 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 control panel for hydraulic movements and two hydraulic rollers, to load /unload tubes.

MACHINES

91800012	DELTA 1000 TRAILER (230V - 3~) Trolley
91800010	DELTA 1000 TRAILER (400V - 3~) Trolley

OPTIONS

87298103	Complete SET of Inserts Ø 355-900mm
98600303	HS ROLLERS 1000
87931810	Hoist KIT
	IN-DITCH KIT for use (230V) HeaterHandle, Heater Cable, Facer Cable,Hydraulic hose
84301812	12mtr
	IN-DITCH KIT for use (400V) HeaterHandle, Heater Cable, Facer Cable,Hydraulic hose
84301810	12mtr
87295946	Inserts Ø 355mm
87296212	Inserts Ø 400mm
87296482	Inserts Ø 450mm
87296753	Inserts Ø 500mm
87297022	Inserts Ø 560mm
87297292	Inserts Ø 630mm
87297590	Inserts Ø 710mm
87297845	Inserts Ø 800mm
87298104	Inserts Ø 900mm
84391052	Printer Kit
80401800	Tool for Flange Necks

SPARE PARTS

83621531	O-Ring SET for Cylinders 81491801
84461800	SET of Blades for Milling Cutter (8 pcs)