

DELTA 630 ALL TERRAIN



The **DELTA 630 ALL TERRAIN** is a self-aligning hydraulic mirror welding machine, suitable for welding pressure pipes for water, gas and other liquids, for diameters **225* to 630 mm**. This aircraft operates according to the international standards ISO 21307 HIGH PRESSURE and ASTM F2620. The **DELTA 630 ALL TERRAIN** is powered by a low-vibration diesel engine and 4 steering wheels with traction.

The **DELTA 630 ALL TERRAIN** includes:

- a demountable mirror welding machine mounted on a self-propelled chassis, remote controllable.
- an on-board generator and diesel engine 2200 cc 22,7 Kw
- 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 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.
- sliding 3th clamp, to be able to weld fittings
- two hydraulic rollers for loading and unloading pipes.

MACHINES

91350602	DELTA 630 ALL TERRAIN (on board Diesel Generator 400V - 3~) Trolley with 2 steering wheels and 2 driving wheels
91350608	DELTA 630 ALL TERRAIN - GIS (on board Diesel Generator 230V - 3~) Trolley with 2 steering wheels and 2 driving wheels

OPTIONS

87297294	Complete SET of Inserts Ø 225-630mm
87568602	HS ROLLERS 630
87933402	Hoist KIT
84303404	IN-DITCH KIT
87294867	Inserts Ø 225mm
87295137	Inserts Ø 250mm
87295407	Inserts Ø 280mm
87295679	Inserts Ø 315mm
87295946	Inserts Ø 355mm
87296212	Inserts Ø 400mm
87296482	Inserts Ø 450mm
87296753	Inserts Ø 500mm
87297022	Inserts Ø 560mm
87297292	Inserts Ø 630mm
84303405	KIT Exhaust Fumes
84391052	Printer Kit
80401340	Tool for Flange Necks

SPARE PARTS

84463400	SET of Blades for Milling Cutter (6 pcs)
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