

SHARPENING WELDING FILTRATION CLEANING CONSUMABLES CATALOG NEWS STORE

# ELITE SOLDAmaq PRO 40

For welding band saws in bimetal materials, stainless steel and steel.

Width for bimetal and stainless saws: 10 to 27 mm (0.39" to 1")

Width for steel saws: 10 to 40 mm (0.39" to 1-1/2")



The ELITE SOLDAmaq PRO 40 is our welding machine suitable for welding steel, bimetal and stainless steel saws.

"Pulse and ready" band saw welding: Simply follow the welding parameters we provide depending on the thickness and width of the saw, close the saw clamping jaws and press the welding button.

It allows both welding and annealing of the weld in one clamping and without adding any additional material or flux.



Version with electronic control panel



Can be optionally equipped with SOLDAmaq EC deburring machine, for removal of the weld seam

### Optional accesories

- Cooling system for clamping jaws. For continuous welding and production lines

## **SPECIFICATIONS**

#### Technical data

**Steel bandsaw width** from 10 to 40 mm (0,39" to 1-1/2").

Bimetal bandsaw width from 10 to 27 mm (0,39" to 1")

Bandsaw thickness from 0,5 to 1,2 mm (0,02" to 0,063")

Installed power 6.5 kW

#### Available versions

Model	Packing size	Weight
SOLDAmag PRO 40	710 x 710 x 1000 mm	103 Kg.

#### **HIGHLIGHTS**

- Welding of the stainless steel and bimetal band saw, without additional flux and in a few seconds
- It incorporates its own annealing system, which together with the flux free welding guarantees that the tape has the same hardness in any part of its development.

We reserve the right to make design changes in the interest of technical progress.