



# TECHNICAL DATA SHEET

## SK3TCW-1

### Thermocouple welder GMIAT100-V2

#### ► DESCRIPTION

Very handy equipment to solder the thermocouple cable tip and thus assures good quality to temperature readings. In a context of field repair and workshop activity this equipment will be very useful; its operation mode is straightforward.

This portable instrument will be a necessary companion for repairing in the field thermocouple cables. Fine welded tips are easily obtained. Measurement process is improved and process receipt is thus conducted with guarantee.

In Composite Manufacturing Processes this equipment will be also of important value. Thermocouples for the autoclaves, ovens, presses, moulds etc...can be easily and regularly maintained.

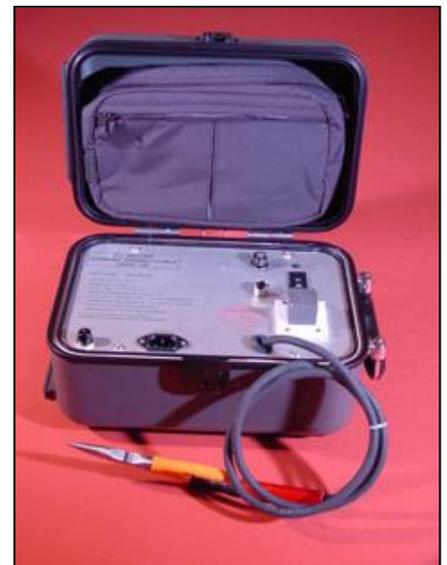
The welder is presented in a nice convenient light and portable case. It works on rechargeable batteries. Performing a weld is straightforward: strip the two leads, touch a special base in the console, and press a switch. You get a reliable welded tip.

#### ► TECHNICAL DATA

Dimensions: 370 x 240 x 240 mm  
Weight: 6 Kg

#### ► DELIVERED CONTECT

- A stripping clamp
- Goggles
- A user Manual



#### ► NOTES

Battery: when loaded, the battery allows several tenths of welds.