

/ Perfect Welding / Solar Energy / Perfect Charging



# FRONIUS ACCUPOCKET 150 STICK AND TIG

/ battery-powered welding

## EASY TO USE

- Single knob operation
- Charge level on display

## LIGHTWEIGHT AND PORTABLE

- Only 24.2 lbs (11 kg)
- Carrying strap

## RUGGED DESIGN

- High impact resistance
- Integrated dust filter
- Raised feet prevent water penetration
- Designed for rough environments

## ACCUBOOST TECHNOLOGY

- Easy ignition
- Superior welding every time regardless of battery charge
- Electrode sticking prevented through software regulation
- Welds all types of electrodes up to 1/8" (3.25mm)

## TIG OPTION

- All the features of the original AccuPocket plus added TIG features
- Easily set weld parameters with controls located on the torch
- Specialized TIG features include TAC, Pulse, and comfort stop
- Gas is supplied through an integrated gas solenoid valve



### 30 MINUTE QUICK CHARGE

- 2 kVA generator compatible
- Protection from over charging

### BUILT-IN LITHIUM ION BATTERY

- Active battery cooling
- Long lifespan, no memory effect

## ACCUPOCKET ORDERING INFORMATION

Equipment	Description
<input type="checkbox"/> Stick Package*	Package includes: AccuPocket 150 (120 V), ActiveCharger 1000 (120 V), manual electrode holder 16 mm <sup>2</sup> , ground cable 16mm <sup>2</sup> , and wheeled hardshell travel case.
<input type="checkbox"/> TIG Package** Package No. 999976	Package includes: AccuPocket 150 (120 V), ActiveCharger 1000 (120 V), face shield, gloves, chipping hammer / wirebrush, handshield, manual electrode holder 16 mm <sup>2</sup> , ground cable 16 mm <sup>2</sup> , TIG Torch Gas 1600, and wheeled hardshell travel case.

\* Stick welder is also capable of TIG when you add a check valve TIG torch (no pulsing features) (Lift Arc only)

\*\*TIG welder also capable of Stick (included gas solenoid, Pulse TIG) (Lift Arc only)

## ACCUPOCKET TECHNICAL DATA

Battery capacity	396 Wh	
Battery type	Lithium ion	
Welding amperage range	Electrode DC	10 - 140 A
	TIG DC	3 - 150 A
Open-circuit voltage	91 V	
Reduced open-circuit voltage (with VRD option only)	14 V	
Marks of conformity	CE / CSA / UL	
Rated voltage of battery	52.8 V	
Dimensions (L x W x H)	17.1" x 6.3" x 12.2"	
	43.5 cm x 16 cm x 31 cm	
Weight	24.25 lbs / 10.9 kg	

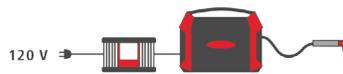
## ACTIVE CHARGER 1000

Mains voltage	120 V <sub>AC</sub> ±15%
Mains frequency	50 / 60 Hz
Mains fuse protection	max. 20 A
Efficiency	max. 94%
Effective power	max. 1,100 W
Output power	max. 1,000 W

## USAGE MODES



**Battery mode:** 18 electrodes (2.5 mm) or up to 124 inches TIG on single charge



**Hybrid mode:** 120 V mains still equals the full 150 A of output power



**Generator mode:** Can utilize 2 kVA generators due to low power input