

WF-180ST



STICK



TIG
Lift-Arc



180A @ 18%
Max Output (Stick)

4.0mm
Max Electrode Size

15A
240V

4.5kg
Compact, Robust & Lightweight

888 LCD Digital Meter

Adjustable Hot Start & Arc Force

Optional VRD Supplied as standard with VRD not active. VRD can be activated by an authorised agent / distributor if required.

IP23 Protection
Superior resistance to moisture & particles

Generator Friendly
Min 8kva
Ideal 10kva+

Stress-Tested
To 440V & Over-specified componentry for reliability.

3yr 3 Year Warranty*

*Standard warranty 2 years, with 1 year extension if registered at www.weldclass.com.au

Part No.	Description
WF-06171	WF-180ST Standard Package
3-TTU2917V/4	Optional TIG Torch #17 4m
4-AR1	Optional Gas Regulator

Includes:

- Earth Lead 4m
- Large Carry Bag
- Stick Lead 4m
- Shoulder Strap
- Long 3m Power Lead
- Cable Strap

Options:

- TIG Torch
- Gas Regulator

Specifications

Description	Details
Dimensions (incl. handle)	290L x W135 x H270 mm
Standard	AS 60974.1
Power Supply	240V 1-Phase
Open Circuit Voltage	75V (VRD on 13.5V)
Output Cable Terminals	35-50 (large)
Welding Current Output	10A – 180A
Duty Cycle (MMA)	180A @ 18% 99A @ 60% 76A @ 100%
MMA Electrode Size / Capacity	1.6 – 3.2mm
TIG Tungsten Electrode Size / Capacity	1.6 - 2.4mm

More info



Comparison

Weldforce WF-180ST	Other	
	Yes	No
✓ LCD Display	<input type="checkbox"/>	<input type="checkbox"/>
✓ 180A Output	<input type="checkbox"/>	<input type="checkbox"/>
✓ Adjustable Hot-Start & Arc-Force	<input type="checkbox"/>	<input type="checkbox"/>
✓ Super Compact & Lightweight (4kg)	<input type="checkbox"/>	<input type="checkbox"/>
✓ 4m Leads	<input type="checkbox"/>	<input type="checkbox"/>
✓ Rear Cable Strap	<input type="checkbox"/>	<input type="checkbox"/>
✓ 3 Year Warranty	<input type="checkbox"/>	<input type="checkbox"/>
✓ Large Carry Bag	<input type="checkbox"/>	<input type="checkbox"/>
✓ Shoulder Strap	<input type="checkbox"/>	<input type="checkbox"/>
✓ Long 3m Power Input Lead	<input type="checkbox"/>	<input type="checkbox"/>
✓ IP23 Protection Rating	<input type="checkbox"/>	<input type="checkbox"/>
✓ Large 35-50 Cable Connections	<input type="checkbox"/>	<input type="checkbox"/>