






PROGYS 180A is a powerful Inverter stick welder (MMA) designed for professional use and industrial maintenance on site or in the workshop.

-  Easy to carry.
-  Accurate arc.
-  Welds any type of electrodes in DC up to Ø 4mm rutile, basic, stainless steel and cast iron.
-  Can be used on a generator.
-  Compact and lightweight (5.1 kg).



Stick welding (MMA)

- ✓ **Good fusion**, for a high quality weld.
- ✓ **Easy to strike the arc** with a powerful Hot Start
- ✓ **High duty cycle** enabling intensive use on Ø 3.2 mm.
- ✓ **Ergonomic and lightweight**

**180
A**



Delivered with :

- Plastic case
- Earth clamp (1.60 m - 16 mm²)
- Electrode holder (2 m - 16 mm²)

FEATURES

HOT START : Increased power at start

ANTI STICKING : Prevents the electrode sticking.

ARC FORCE : Instantaneous increase of the current in difficult welding situation.



UNIT PROTECTED FOR USE ON GENERATORS AND AGAINST SUPPLY VOLTAGE VARIATIONS (+/-15%).

50/60hz	+AM+	I ₂ MMA	1h					EN60974-1 (40°C)		U ₀	mm ²	cm/kg	Protected & compatible POWER GENERATOR (+/-15%)
			ø1,6	ø2,0	ø2,5	ø3,2	ø4,0	I _A (60%)	X% (I ₂ max)				
230 V	16A	10-180A	62	50	47	45	30	120A	180A 18%	72V	10/25	14x18x27 / 5	7 kW 10 kVA