






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**

**10 mm
max**

1,6 - 4,0

PACK PROGYS 180 A



Supplied in a box set which includes:

- Earth clamp (1.6 m - 16 mm²)
- Electrode holder (2 m - 16 mm²)
- LCD MASTER 9/13 G IRON Welding Helmet
- 11 rutile electrodes - steel Ø 2.5 mm
- 9 rutile electrodes - steel Ø 3.2 mm

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	110A	180A 18%	73V	10/25	40x25x30 / 9.5	7 kW 10 kVA