

30°C / 200A / 60% NON STOP WELDING **PROGRESS 2021**

ADVANTAGES

- Advanced high frequency inverter for MMA welding of all kinds of coated electrodes, specially indicated for cellulosic electrodes
- Built in 4 diode bridges for an improved power and stability
- Prepared for special TIG welding by tungsten electrode in inert atmosphere.
- Suitable for all types of jobs, including severe service. Maintenance, construction and DIY.
- Unparalleled performance at its price level: 160A / 100% / 30°C thanks to the latest generation IGBTs with Eoff=0.13mJ, no load voltage =62Vcd.
- Control panel managed by STAYER software with automatic electrode selection, Arc-Force professional settings, TIG with clean priming TIG Lift Arc and VRD for safe welding on restricted areas.
- Easy welding, even for inexperienced users, thanks to the intelligent control STAYER WELDING that includes the advantages of Hot Start, Arc Force and Anti Stick to optimize the initial priming of the arc, that improve its stability during the welding process and prevent the electrode from sticking due to mishandling
- Equipment completely prepared for safe use with stabilized generators.
- Solid construction in accordance with European specifications 2014/35/UE, 2014/30/EU, 2011/65/EU, IEC 60974-1 e IEC 60974-10.
- Maximum power density for the lightest equipment in its category: only 3 Kg of weight

COMPLETE EQUIPPMENT with carry case "Ready to weld" SYNERGIC PROGRESS 2021 STAYER Suitable for electrodes E6013 5.0 mm VELDIN ãã7

Latest generation IGBTs Eoff=0.13mJ No load voltage=62Vdc. Improved performance Avoids overheating

Output current	200	Α
Electrode	1.6 - 5	mm
weight	5	kg
Voltage	230	V
Generator	7 - 9	KVA
Size	34.5 x 24 x 14	ст
DINSE connectors	ø 1/2" (35 - 50)	



INCLUDED

- Power cable 2.5m x 2.5 mm²
- Ground cable + clamp 1.5m x 25 mm²
- Electrode cable + clamp 2.5m x 25 mm²
- Hammer brush
- Carry case

