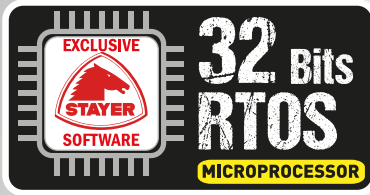


# CITYWORK 160

100% DUTY CYCLE



Suitable for  
E6013 **4mm**  
electrodes



Latest generation IGBTs  
E<sub>off</sub>=0.37mJ  
No load voltage=69 Vdc.  
**Avoids Overheating**

## Advantages

- Advanced high frequency inverter for MMA welding of all kinds of coated electrodes..
- Suitable for all types of jobs, including severe service. Maintenance, construction and DIY.
- Unparalleled performance at its price level: 160A at 100% under 30°C thanks to the latest generation IGBTs with E<sub>off</sub> = 0.37mJ, No load voltage = 69c.
- Incorporates professional refrigeration system with thermal stability and maximum performance in its category.
- Easy welding, even for non experienced 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 2011/65 / EU, 2014/35 / EU, 2014/30 / EU and IEC 60974.
- Maximum power density for the lightest equipment in its category: only 2.7 Kg of weight.

## Includes

- Main input cable. 1.8m x 1.5 mm<sup>2</sup>
- Electrode clamp and cable. 1.5m x 16 mm<sup>2</sup>
- Ground clamp and cable. 1.5m x 16 mm<sup>2</sup>
- Hammer with brush
- Carry belt
- Aluminium carry case

All accessories available in our catalogue.

## Features

Current (A, X=100%, 30°C)	160
Electrode (mm)	2.5 - 4
Weight (kg)	2.7
Voltage (V)	230
Power Generator (KVA)	2 - 4
Dimensions (cm)	25 x 14 x 9

# STAYER CITYWORK 160 - SET

Visokofrekventni invertorski uređaj snage 160 A sa IGBT modulima poslednje generacije

**REL** zavarivanje obloženim elektrodama do  $\phi$  4,0mm

Ugrađene funkcije **Hotstart – Anti-Stick - Arc-Force**

Pripremljen za napajanje preko agregata

U saglasnosti sa Evropskim specifikacijama: 2011/65 / EU, 2014/35 / EU, 2014/30 / EU i IEC 60974.

Ne sadrži klasični osigurač - kompletan uređaj ima naprednu integrisanu zaštitu na matičnoj ploči

Najlakši u svojoj klasi - samo 2,7 kg!

Isporuka obuhvata osnovni uređaj, napojni kabl, komplet kablova za REL sa priključcima, čekić sa četkom za skidanje šljake, kaiš za nošenje uređaja i ojačani kofer za kompletnu opremu

**Garancija: 2 godine** - Servis i rezervni delovi su obezbedjeni – **Galeb Group / Galeb System**

## TEHNIČKE KARAKTERISTIKE

Maksimalna struja zavarivanja	160 A
Maksimalni prečnik elektrode za REL zavarivanje	4,0mm
Intermitenca na 30°C	
Pri 100% opterećenja	160 A
Napon	230V 1-ph
Angažovana snaga pri napajanju preko agregata	2-4 kVA
Dimenzije (D x Š x V)	250 x 140 x 90 mm
Masa	2,7 kg

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