SMARTARC SYSTEM 150 TIG LIFT EVO

150 A/65% **10-150 A**



Code	101580
Input power 50/60 Hz [V]	1 x 230
Protection – slow [A]	16
Welding current range [A]	10 – 150
Duty cycle 100 % [A]	130
Duty cycle 65 % [A]	150
Duty cycle at max. I [%]	65
Mains current/input 65 % [A/kVA]	32/7.36
Open circuit voltage [V]	83
Ingress protection	IP 23 S
Cable panel socket	35 – 50
Dimensions [mm]	373 × 149 × 283
Weight [kg]	7.9

FUNCTION	
HOT START	●
SOFT START	●
ANTI STICK	●
V.R.D.	●
ARC FORCE	●
TIG LIFT ARC	●
PULSE	●
PULSE FREQUENCY	●
DOWN SLOPE	●
TIG END CURRENT	●

Description

SMARTARC SYSTEM 150 TIG LIFT EVO is the latest generation of inverter machines with higher performance, better parameters, new features and design. They are designed for industrial and professional use.
They are constructed with the use of high frequency technology with fast regulation of welding current. Machines are characterized with high load factors (130 A at 100 %) and performance, low electrical power consumption and excellent welding properties. They are lightweight, small size and mostly reliable. These machines are designed for operations where maximum utility value and high performance at a reasonable price are emphasized. Seamless welding on long extensions cables.

Features & equipments

- Excellent welding properties in MMA and TIG
- Processor control
- Connector for remote
- Display showing set values
- Handle and strap for easy carrying
- Plexiglas control panel side cover
- Thermal protection with a signal light