

## SPARTUS® EasyTIG 206P DC

HANDY WELDER WITH PRECISE PULSED WELDING



# TECHNICAL PARAMETERS

| Input [V] | Welding current[A] | Duty cycle [%] | Pulse Width[%] | Pulse frequency [Hz] | Weight [kg] | Dimensions [mm] |
|-----------|--------------------|----------------|----------------|----------------------|-------------|-----------------|
| 230       | 10 - 200           | 35             | 5 -100         | 0.5 -100             | 6.5         | 410 × 145 × 245 |

Additional functions: 2T/4T, pulsation, COLD WELD, POST GAZ, PRE GAZ, UP SLOPE, DOWN SLOPE, HOT START, ARC FORCE, VRD



**The SPARTUS® EasyTIG 206P DC** is a technologically advanced inverter welder based on IGBT transistors and PWM technology. It offers TIG HF/LIFT and MMA welding methods with amperage up to 200A, powered by a single-phase 230V network.

#### LIGHTNESS AND VERSATILITY

The EasyTIG 206P DC is a device that surprises with its light weight and compact dimensions. It offers versatility in use, proving to be perfect for welding stainless and acid-resistant steels. Thanks to the built-in pulse function with adjustability, the EasyTIG 206P DC allows for precise welding of even the most delicate elements.

#### **COLD WELD TECHNOLOGY**

The innovative **COLD WELD** function ensures excellent weld quality at high welding speeds, while minimizing the amount of heat that goes into the material. This solution offers results unattainable by standard welding methods.

#### CONTROL AND SIMPLICITY OF USE

The EasyTIG 206P DC is characterized by a simple and intuitive control panel, enabling precise control over all key welding parameters for TIG and MMA methods. The device allows for easy adjustment of: current rise/fall time, base current, pulse and width frequency, and also offers a choice of 2T/4T operation modes. The EasyTIG 206P DC is also equipped with a range of functions that support efficient work, including VRD, Arc Force, and Hot Start for the MMA method, ensuring arc stability and optimization of the welding process.

#### **APPLICATIONS**

Thanks to its mobility and versatility, the **EasyTIG 206P DC** is an ideal choice for a wide range of applications, including field repair work, workshop tasks, light constructions, and maintenance operations.

The EasyTIG 206P DC combines innovative technologies with ease of use and mobility. It is the perfect solution for those looking for not only high-quality welding but also a device that is portable and ready to work under various conditions.



### **SPARTUS®** EasyTIG 206P DC





### **IN STANDARD:**

work clamp gas hose user's manual

### **PACKAGE EQUIPPED:**

TIG torch SPE 17 1B 4m or 8m set of consumables work clamp gas hose user's manual

