## TIG 200A WELDING EQUIPMENT



## TWK 200



Welding Equipment TIG

The TWK series are designed for TIG welding.

They have a high frequency arc ignition and optional Up / Down mode selection button. Welding mode in 2T / 4T. Ability to weld with Electrode, TIG Lift and TIG HF. They are inverter generators with superior arc dynamics and high welding performance.

With the possibility of being connected to current generators thanks to the equipment protection sensors that avoid possible failures derived from voltage peaks.

## Main features

HF mode HF high frequency priming

Descending ramp Adjustable down ramp time

Post gas Adjustable post-gas time

2T / 4T mode 2T / 4T mode selection

Protection Equipped with temperature, voltage and current sensors for high equipment protection

Use with current generator Designed to work with generator power

Weight Extremely light and versatile

## Technical date

• Model	TWK 200	•
<ul> <li>Power supply voltage (V)</li> </ul>	160~275	•
• Fre. (HZ)	50/60	•
<ul> <li>Rated input power (KW)</li> </ul>	4.5(TIG)/7.0(MMA)	•
<ul> <li>Nominal input current (A)</li> </ul>	32(TIG)/46(MMA)	•
Duty cycle (40°C 10Min)		•
35% 200A / 60% 125A / 100% 100A		• ,
Vacuum voltage (V)	74	
<ul> <li>Welding current range (A)</li> </ul>	10~200	
Descent time	0~10	

• Net Weight (Kg)	5.5
<ul> <li>Dimensions (mm)</li> </ul>	410x146x278
<ul> <li>Electrode diameter</li> </ul>	Φ1.6~Φ5.0
<ul> <li>Electrode type</li> </ul>	6013,7018 etc
<ul> <li>Insulation Class</li> </ul>	Н
<ul> <li>Protection class</li> </ul>	IP 23
<ul> <li>AF cooling</li> </ul>	AF

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