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## DESCRIPTION

KITin 170 TIG LA RS 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.

Code	51579
Input power 50/60 Hz [V]	1 x 230
Protection – slow [ A ]	20
Welding current range [ A ]	10 – 170
Duty cycle 100 % [A]	130
Duty cycle 60 % [A]	170
Duty cycle at max. I [ % ]	60
Mains current/input 60 % [A/kVA]	36/8.28
Open circuit voltage [V]	83
Ingress protection	IP 23 S
Cable panel socket	35 – 50
Recommended type of torch	KTB 17V
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	٠
TIG END CURRENT	

**170 A**/60%

- 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

