Weldmax 162T
Inverter DC HF TIG MMA

① Power adjustment knob

② Lights & Indicators
A - Fault Light
B - Pre-gas time
C - Up-slope time
D - Background current
E - Main current
F - Down-slope time
G - End current
H - Post-gas time

③ Digital Display

④ Menu Selection Button

⑤ Process Indicators
I - MMA / Stick Welding
J - TIG Welding Standard
K - TIG Welding Pulse

⑥ Trigger Functions
L - 2T Trigger
M - 4T Trigger
N - 2T HF Start
O - 4T HF Start

162T Inverter DC HF TIG MMA

Technical Data

The Weldmax 162T is an Advanced Digital Inverter Welder, with perfect weld stability and control of DC Tig, Pulse Arc, High Frequency and MMA standard. The 162T has excellent welding characteristics for welders at all levels.

It's lightweight and reliable construction marks it as unique in its field. With the user-friendly digital interface, it allows for precise parameter settings.

Thanks to its dimensions and ratio of power to weight/duty cycle, the Weldmax 162T is ideal for on-site, small, medium and large-sized welding applications both on-site and in workshop facilities

The Weldmax 162T is suitable for the following industrial applications of carbons steels and stainless steels in areas of food processing equipment, schools and education colleges, mechanised & automated production, chemical plant maintenance and construction, shipbuilding, maintenance and repairs, machinery and mechanical engineering, electro-mechanical assembly, agricultural, air conditioning and HVAC, hydraulic fabrication and pipe welding.

162T Inverter DC TIG/MMA			
Power Supply	A	1x230Vac ± 15% @ 50-60Hz	
Mains fuse protection	A	16A	16A
Function		TIG	MMA
%Duty cycle @ 40°	%	25% 60% 100%	30% 60% 100%
Output current	A	160A 120A 100A	150A 115A 100A
Current range	A	5A – 160A	5A – 150A
OCV Voltage	V	54V	
Max – KVA	KVA	6.4	
IP	S	23	
Dimensions L x W x H	mm	360 x 120 x 215	
Weight	KG	5.4 kg	

Accessories

**Weldmax has a range of accessories to
make your welding tasks more efficient.**

125VP

150VP

162T

204T DC

221 AC/DC

180

185

220i

225C

225DP

250i

355

380i

500i

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