

TANEJA GREAT GROUP OF INDUSTRIES

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YTIG-600PR NEXT GENERATION MODULE IGBT INVERTER DC TIG/MMA WELDER















- Exact digital current and voltage preset, it makes the machine be easy operated.
- ♦ High voltage arc striking and welding cable can be lengthened to 30 meters.
- ◆ Advanced Module IGBT inverter technology, high working frequency, high working efficiency and energy saving.
- ◆ One machine with TIG/MMA welding.
- ◆ Duty Cycle @100%
- ◆ Machine is supplied with heavy duty water cooled Tig Welding Torch
- High frequency start it reduces the consumption of tungsten electrode, which is suitable for manual and automatic welding.
- ♦ With hot start current adjustment, it improves the arc starting greatly.
- ♦ With good protection of under voltage, over voltage and over current, it makes the machine safe and reliable.
- With tri-proof design, it ensures working stable and reliable when in kinds of adverse circumstances.
- ◆ Remote Control for output current control

Main Technical Parameter	YTIG-600PR
Input voltage (V)	3ph 415V <u>+</u> 15%
Frequency (Hz)	50/60
Rated input capacity (KVA)	33.8KVA
Rated input current (A)	47A
No-load voltage (V)	75
Duty Cycle (%)	100%600A
Cooling method	Forced air
Best workpiece thickness	1-20mm
Efficiency (%)	89%
Insulation class	Н
Case protect class	IP21S
Dimension (L*W*H)(mm)	636X322X582
Weight (KG)	50









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