

### Professional IGBT model



#### Features

- ◆ With good protection of under voltage, over voltage and over current, it makes machine safe and reliable
- ◆ Pre-set precise digital voltage/current data, easy operation
- ◆ Double IGBT high power module, high efficiency and energy saving
- ◆ High voltage slow wire feeding arc starting, no explode wire, removing tip ball at arc ending
- ◆ With CC/CV function, one machine with MIG/MMA/Lift TIG
- ◆ With 2T/4T working mode, convenient operation
- ◆ Independent adjust arc ending data, easier operation
- ◆ With three proof industry design, using life long, working stable and reliable in kinds of adverse circumstances.



#### Accessories



#### Main Technical Parameter

#### YMIG-270PR

	MMA	CO2
Input Voltage (V)	AC415V(3P)/230V±10%	
Frequency (Hz)	50/60	
Rated input capacity (KVA)	9.8	8.7
Rated input current (A)	13.6/44	12/39
No-load voltage (V)	60	60
Max output current (A)	270	
Output voltage range (V)	21-30.8	17-27.5
Duty cycle (%)	60%	60%
Output current range (A)	15-270	60-270
Insulation class	F	
Case protect class	IP21	
Dimension (L*W*H)(mm)	507X260X532	
Weight (KG)	25	
Suitable wire (mm)	0.8/1.0	
Feeding speed (m/min)	3-17	
Gas flow (L/min)	5-10	

