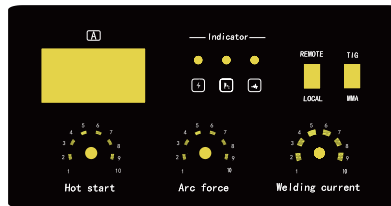




ARC 400



- Input voltage compensation keeps welding parameters constant even when input voltage change $\pm 15\%$
- Lowest input voltage can be 300Volts and highest one can be 470Volts
- Thermal overload protection automatically shuts down the power source to prevent high repair cost
- Large digital voltmeter and ammeter for easy viewing
- Forced cooling fan
- Suitable for 6010 and 7018 Stick welding
- High output and 100% duty cycle at 40°C
- Generator friendly allows to work with diesel generators and avoid failures due to its voltage spikes
- Protections including Over-heat, Over-voltage and Over-current



Heavy Industrial

Processes

- STICK(SMAW)
- Air carbon cutting and gouging
- LIFT TIG

Optional Accessories

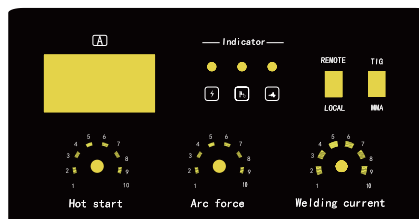
- Earth cable and clamp
- Welding cable and holder
- WP-17V-4m #50.0008

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Protection Class
ARC 400 380 $\pm 15\%$ VAC 50/60Hz	Three phase	28.6	19	400A@100%	75	L:570mm(22in.) W:290mm(11in.) H:530mm(21in.)	34.5kg(165lb.)	IP23

ARC 500/630



- Input voltage compensation keeps welding parameters constant even when input voltage change $\pm 15\%$
- Lowest input voltage can be 300Volts and highest one can be 470Volts
- Thermal overload protection automatically shuts down the power source to prevent high repair cost
- Large digital voltmeter and ammeters for easy viewing
- Forced cooling fan
- Suitable for 6010 and 7018 Stick welding
- High output and 100% duty cycle at 40°C
- Generator friendly allows to work with diesel generators and avoid failures due to its voltage spikes
- Protections including Over-heat, Over-voltage and Over-current



Heavy Industrial

Processes

- STICK(SMAW)
- Air carbon cutting and gouging
- LIFT TIG

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- WP-17V-4m #50.0008

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Protection Class
ARC 500 380 $\pm 15\%$ VAC 50/60Hz	Three phase	42.2	28	500A@100%	80	L:680mm(27in.) W:335mm(13in.) H:570mm(22in.)	59kg(176lb.)	IP23
ARC 630 380 $\pm 15\%$ VAC 50/60Hz	Three phase	54	36	630A@100%	85	L:680mm(27in.) W:335mm(13in.) H:570mm(22in.)	61kg(187lb.)	IP23

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