



ARC SERIES (MOS)

ZX7=ARC

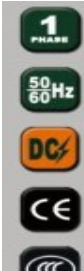
ARC400T



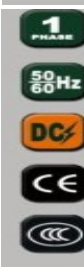
ARC160T



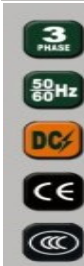
ARC200T



ARC250T



ARC400T



HOT SALE

Parameter	ARC160T	ARC200T	ARC250T	ARC400T	ARC400GT
Parameter\Model	ARC160T	ARC200T	ARC250T	ARC400T	ARC400GT
Input Voltage(V)	AC220±15%	AC220±15%	AC220±15%	AC380±15%	AC380±15%
Frequency(HZ)	50/60	50/60	50/60	50/60	50/60
Rated Input Current(A)	32.7	43.6	58.3	14.4	19.7
No-load Voltage(V)	59	59	59	68	68
Output Current Range(A)	30-160	30-200	30-250	30-400	30-400
Rated Output Voltage(V)	26.4	28	30	36	36
Duty Cycle(%)	60	60	60	40	60
No-load Loss(W)	40	40	60	80	80
Efficiency(%)	80	80	80	85	85
Power Factor	0.73	0.73	0.73	0.93	0.93
Insulation Grade	F	F	F	F	F
Housing Protection Grade	IP21	IP21	IP21	IP21	IP21
Net Weight(kg)	5.5	8	15	17.5	20
Dimension(mm)	290x132x203	375x155x232	432x204x302	440x200x330	470x350x380

Product Purchase Guide:

Base Material	Plate Thickness(mm)	Welding rod/carbon Rod Diameter	Current Range(A)	Applicable Model
Carbon steel,	2.0-6.0	2.5/3.2	30-160	ARC160T
	2.0-8.0	2.5/3.2	30-200	ARC200T
Stainless steel,	2.0-10.0	2.5/3.2/4.0	30-250	ARC250T
	2.0-12.0	2.5/3.2/4.0/5.0	30-400	ARC400T
Low-alloy steel	2.0-20.0	2.5/3.2/4.0/5.0/6.0	30-400	ARC400GT

Product Speciality

1. With the function of auto-compensation against power fluctuation. And the output welding current will be stable.
2. Having the function of auto-protection against over-voltage and over-current.
3. Having powerful arc-force.
4. Reliable quality with small dimension and weight as well as high efficiency.
5. Able to weld basic and acid electrodes.
6. Applicable to low carbon steel, medium carbon steel and alloy steel.
7. The most advanced air duct design, improve product reliability and reduce cost.



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