

50/60
Hz

DC

CC EMC

Combined together
Connected forever

ARC400



Features

- Easy and simple operation panel.
- Optional cable remote control guarantees convenient remote operation.
- Excellent welding quality, optimum arc dynamic characteristics. Suitable for all acid, basic, stainless, low hydrogen electrodes;

Specifications

Standard

- Hot start
- Arc force
- Lift-arc TIG
- O.C & O.H protection

Optional

- VRD
- Cable remote control

Accessories

Standard

- 2pcs quick plugs (ARC400/ARC500)

Optional

- 500A earth clamp + 50mm²*3m cable + quick plug
- 500A electrode holder + 50mm²*3m cable + quick plug
- Cable remote control box



	ARC400 Z298	ARC400 Z245
Input power source	3~AC410V ±15% 50/60Hz	
Rated input current (A)	25	28
Rated input power capacity (KVA)	16	18.3
Power factor (cosΦ)	0.93	0.93
Output current range (A)	30-380	20-400
Arc force range (A)	0-140	0-240
Hot start range (A)	0-100	0-150
Rated No-load voltage(V)	67	68
Rated duty cycle (%) @40°C	40	60
Efficiency	85	85
Protection class	IP21S	IP21S
Insulation class	F	F
Dimensions (mm)	618×330×441	592×297×523
Weight (Kg)	19	32