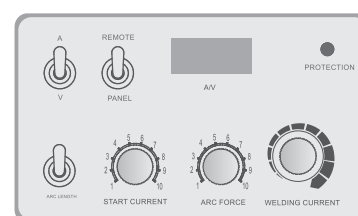




ARC II series is specially designed for MMA welding with Cellulose Electrodes (CEL). This series is suitable for working under extremely harsh industry field, special inner structure with optimum dust /water protection to ensure ARC II robust design with unconditional usage for optimum welding results.

Features and Benefits

- Hot Start ensure 100% arc ignition
- Wire remote control (ARC400II optional)
- Suitable for long distance welding (100m)
- Adjustable Arc Force bring great performance for all position welding
- Full power input ensure stable arc during long cable welding and voltage fluctuation
- Extra Arc Force Current ensure deep penetration and bring perfect vertical down-welding of cellulose electrodes (CEL)
- Work with generator
- Lift TIG process (DuraARC200II)



ARC400II

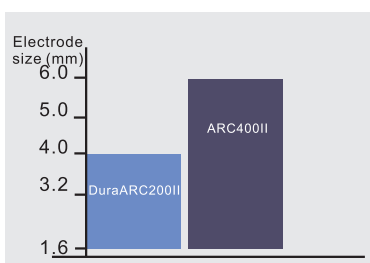
3 Phase ⚡ **380V
525V**

Multi-voltage Option

Check on Page **13**

Work with Remote Controller

Check on Page **15**



Standard Equipments (ARC400II)

- 1 Power source
- 1 Connected primary cable L=3m
- 1 Welding cable L=3m
- 1 Ground cable L=3m

DuraARC200II

- 1 Power source
- 1 Connected primary cable L=3m
- 2 Quick plugs



DuraARC200II

Technical Specification

	ARC400II	DuraARC200II
Rated input voltage /frequency (V/Hz)	3 phase, AC380V±10%, 50 /60Hz	1 phase, AC230V±10%, 50 /60Hz
Rated input capacity (KVA)	18.4	9
Rated input current (A)	28	39
Duty cycle (40C)	60%@400A	35%@200A
OCV (V)	84	82 (VRD OFF) /13 (VRD ON)
Output current range (A)	20-400	10-200
Efficiency	89%	>80%
Protection class	IP21S	IP23S
Insulation class	H	F
Dimension (mm)	594*307*578	381*155*298
Weight (kg /lb)	43 /95	7.3 /16.1