



RECTIFIER TYPE ARC WELDING MACHINE

FEATURES

- Structural Transformer based welder.
- Machine is mounted on a four wheeled trolley type stand for easy moving anywhere.
- Welding Transformers available for Single Phase and Two Phase connection as required
- Step less Variation in Current helps in adjusting suitable current for wide range of jobs.
- Automatic temperature protection system, Natural Air cooling, high efficiency and safe.
- welding in a dirty & dusty environmental Possible.

JRF-600

**3
Phase**

**50/60
Hz**

Technical Specification

PARAMETER	UNIT	JRF-600
Input Supply	Volt	AC 380/440
Frequency	Hz	50/60
Phase		3
Movement	Type	Wheel
Welding current range	Amps	60-600
Max. open circuit voltage	V	70-80
Max. continuous Hand Welding current @ 60% duty cycle	Amps	600
Welding current @ 100% duty cycle	Amps	460
Max. Power	KVA	45
Primary Current	Amps	64
Cable Section (cu)	mm sq.	16
current Regulation	Steps	Step less
Cooling	Type	Forced Air
Insulation	Class	H
Approx. Weight	Kg	425
Dimension Approx.	mm	785*685*1100