



RS 400/400S

The All Purpose Thyristorised MMA Welding Rectifier

- Reliable and high performance thyristorised MMA welding rectifier for construction, fabrication, projects and pipe welding.
- Built-in Hot Start facility for easy arc striking.
- RS 400S burns MSGP and E7018 electrodes and RS 400 can burn any class of MMA electrodes including E6010.
- Suitable for long lead welding with any type of electrode.
- Robust construction with large rubber wheels ideal for site applications.
- Remote Control to adjust welding current during welding.
- Ideal for TIG welding with optional TIG attachments.

Technical Data	RS 400	RS 400S
Mains supply, Ph x V, Hz	3 x 415 ± 10%, 50	3 x 415 ± 10%, 50
Open circuit voltage, VDC (Max)	90	95
Welding current range, A	10 - 400	10 - 400
Class of insulation	Н	Н
Type of cooling	Forced Air	Forced Air
Dimensions,	825 x 695 x 1070	695 x 675 x 870
Weight, Kg	195	195



EasyWeld SSR 400 / 600

Fully Thyristorised Heavy Duty Thyristorised MMA Welding Rectifier

- Compact and high capacity thyristorised rectifiers with outstanding welding characteristics.
- Hex phase rectification ensures excellent welding output with spatter level close to zero.
- Hot Start, prevention against electrode freezing and protection against HF interference.
- True vertical welding characteristics.
- Remote Control to adjust welding current during welding.
- Ideal for TIG welding with optional TIG attachments.

Technical Data	EasyWeld SSR 400	EasyWeld SSR 600
Mains supply, Ph x V, Hz	3 x 415±10%, 50	3 x 415±10%, 50
Open circuit voltage, VDC (Max)	100	100
Welding current range, A	10 - 400	10 - 600
Output at 60% duty cycle, A	400	600
Class of insulation	Н	н
Type of cooling	Forced Air	Forced Air
Dimensions, I x w x h, mm	675 x 350 x 690	675 x 455 x 850
Weight, Kg	122	160