



Bench mounted  
Resistance

**PFB-R**

**SEAM  
WELDER**

**116**  
15kVA



- A bench mounted Seam Welder of compact dimensions with PX1600 Digital Programmable Control
- Available as 15, 25 or 35kVA
- Variable speed drive to lower head by Inverter motor
- High lift head with manual valve
- Especially suitable for small components and welding thin and very thin metals.
- Water cooled welding heads
- Wheels shown are 85mm diameter

NOMINAL POWER 50% DUTY CYCLE	kVA	15
SHORT CIRCUIT SEC. CURRENT	kA	10
MAX SEC. WELDING CURRENT	kA	8
ELECTRODE FORCE ADJUSTMENT	daN	30-100

PERMANENT SECONDARY CURRENT	kA	3
SECONDARY VOLTAGE	V	3,5

NOMINAL POWER SUPPLY THREE PH	V	400
NOMINAL SUPPLY FREQUENCY	Hz	50/60
DELAYED FUSES	A	25

AIR CONSUMPTION	l/weld	2.4
WATER CONSUMPTION	l/min	4
MINIMUM COMPRESSED AIR PRESSURE	bar	6.5

DRIVEN WHEEL SPEED	rpm	2 - 8.5
ELECTRODES STROKE	mm	60

DIMENSIONS	LxWxH	mm	1000*380*875
WEIGHT		Kg	135

**SUREWELD**

tel: 01933 357005

fax: 01933 357606

email: [info@sureweld.co.uk](mailto:info@sureweld.co.uk)

web: [www.sureweld.co.uk](http://www.sureweld.co.uk)

**SUREWELD (UK) LIMITED**  
SANDERS LODGE INDUSTRIAL ESTATE  
RUSHDEN, NORTHANTS, NN10 6BQ