



Bench mounted  
Resistance

**PFB-R**

**SEAM  
WELDER**

**136**  
35kVA

- A bench mounted Seam Welder of compact dimensions with PX1600 Digital Programmable Control
- Also available as 15 or 25kVA
- Variable speed drive to lower head by Inverter motor
- High lift head with manual valve
- Especially suitable for small components and mild steel up to .8mm + .8mm thick
- Water cooled welding heads
- Wheels shown are 85mm diameter

NOMINAL POWER 50% DUTY CYCLE	kVA	35
SHORT CIRCUIT SEC. CURRENT	kA	15
MAX SEC. WELDING CURRENT	kA	12
ELECTRODE FORCE ADJUSTMENT	daN	30-100

PERMANENT SECONDARY CURRENT	kA	3
SECONDARY VOLTAGE	V	5.3

NOMINAL POWER SUPPLY THREE PH	V	400
NOMINAL SUPPLY FREQUENCY	Hz	50/60
DELAYED FUSES	A	63

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	145