

# MIG CHAMP INVERTER WELDER



## Technical Specifications

Input voltage:	AC230 ± 15% (Single phase) 50/60 Hz
Rated input current (A):	33
Rated power supply capacity (KVA):	7.5
MMA welding current range (A):	10 - 200
MIG current range (A):	25 - 200
MIG voltage range (V):	11 - 27
No-load voltage (V):	52
Wire feeder speed range (m/min):	1.5 - 16
Electrode Diameter applicable (mm):	0.6/0.8/0.9/1.0
Duty cycle I <sub>max</sub> (40°C):	35%
Duty cycle 100% (40°C):	120 AMPS
Duty cycle 60% (40°C):	155 AMPS
Efficiency (%):	85
Power factor:	0.75
Protection class:	IP21S
Insulation class:	F
Weight:	45 kgs
Dimensions:	880 x 296 x 616 mm

## Features

- Tig Lift Arc
- MIG
- Voltage knob
- Wire Feeding speed knob
- Burn back
- MMA
- Current knob
- Gasless FCAW
- Spool Gun Ready - 4 Pin
- Digital display A/V
- Alarm indicator O.C & O.H
- Inching wire feed button
- V.R.D switch

Part Number	Includes
IWS210CR	<ul style="list-style-type: none"> <li>• Machine</li> <li>• Lead Kit</li> <li>• Regulator</li> <li>• Under Carriage</li> <li>• Mig Gun</li> </ul>

Independent Wholesale Welding Supply pursue a policy of continuous research and development and therefore reserve the right to change the specification, design or price without prior notice.