

**Weldmate HG2300MP MIG/ARC/TIG Inverter Welder**

- 230v (16amp) supply  
- Hi-tech Inverter Technology  
- Low current performance  
- Multifunctional 3-in-1 machine  
- MIG/TIG/ARC weld  
- Solid / Flux cored Wire Type  
- Dinse sockets  
- Lightweight, portable machine  
- Complete with a 3m MB15 Mig torch, 3m earth cable with earth clamp, gas hose and gas clamp, Hand held face mask, Chipping hammer, 0.2Kg 0.8mm flux core wire, 0.6, 0.9 & 1.0mm contact tip  
- 2 Year Warranty

## Technical Description:

|  |  |
| --- | --- |
|  | |
| **ITEM NO.** | **05773** |
| Supply | 230v (16amp) |
|  | MIG |
| Welding Current | 30amp to 200amp |
| Duty Cycle @ 20° | 200amps @ 50% |
| Duty Cycle @ 40° | 200amps @ 20% |
| Open Circuit Voltage | 15.5v to 24v |
| Wire Size | 0.6mm / 1mm |
| Wire Spool Size | 0.7kg - 5kg |
| Approx. Weld Thickness Range |  |
|  | ARC |
| Welding Current | 30amp to 170amp |
| Duty Cycle @ 20° | 200amps @ 50% |
| Duty Cycle @ 40° | 200amps @ 20% |
| Electrode Size | 1.6mm to 4mm |
|  |  |
| Open Circuit Voltage | 21.2v to 26.8v |
| Approx. Weld Thickness Range | 1.0mm to 7.0mm |
|  |  |
|  | TIG |
| Welding Current | 20amp to 200amp |
| Duty Cycle @ 20° | 200amps @ 50% |
| Duty Cycle @ 40° | 200amps @ 20% |
|  |  |
| Electrode Size | 0.5mm to 2.4mm |
|  |  |
| Insulation Class | H |
| Protection |  |