



# XMS505PRO

500A REMOTE WIRE FEED INVERTER MIG WELDER

## Heavy duty with remote wire feed!



- Multifunction Powersource: MIG, MMA capabilities - Suitable for a wide range of welding tasks incl. carbon arc air gouging.
- High end IGBT module inverter technology for high efficiency and reliability with smooth welding output.
- Heavy Duty Remote 4 Roll Geared Wire Feeder for consistent, smooth and reliable wire feeding.  
5m Wire Feeder Interconnect Cable gives excellent job accessibility
- Sturdy Integrated Wheeled Trolley gives portability and on board storage for workshop environments with Industrial gas cylinder mounting tray.
- LCD Voltage & Current Meters give accurate indication of settings & welding output conditions.
- Spool Gun Connectivity for Aluminium welding capability and access for difficult welding locations.
- Crater control function - for precise finish and excellent appearance in welds
- Heavy Duty Torch for durability and longer life of consumables
- Infinitely variable voltage, wire speed and inductance control gives precise control and adjustment for any welding task.
- Under & overload voltage protection - protects against power supply fluctuations and generator power.
- Soft start MIG function for lower start up power draw and improved weld starting.
- VRD Function in MMA mode for increased Electrical Safety Protection.



Includes Binzel Style Torch, Earth Clamp, ARC Lead and Gas Hose

Function:	MIG	ARC
Input Power:	Three phase 400V	
Rated Input Power Capacity (KVA):	25.3	
No Load Voltage (V):	75	75
Output Current Range (A):	80 - 500	30- 500
Rated Output Voltage (V):	18 - 39	21.2 - 40
Load Duty Cycle (%):	100% @ 500A	
Efficiency (%):	85	
Power Factor (COS):	0.93	
Net Weight (kg):	94	
Dimensions (mm):	1040 x 420 x 1380	
Wire Diameter (mm):	0.8 - 1.6	
Rod Diameter (mm):	1.6 - 8.0	
Feeding Speed (m/min):	2.5 - 21	
Type of Wire Feeder:	Separate	
Diameter of Coil (mm):	200 - 300	