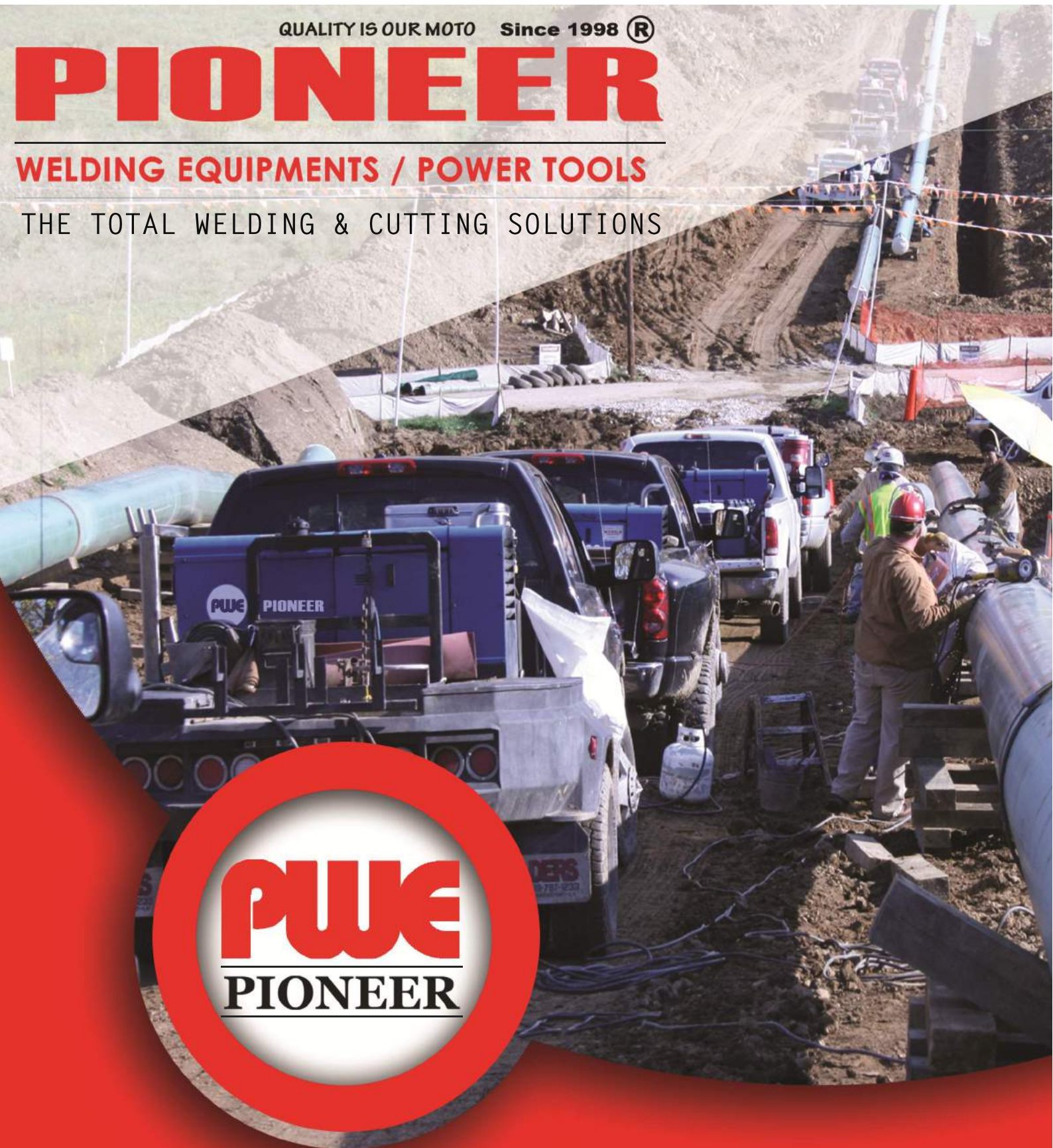


QUALITY IS OUR MOTO Since 1998 ®

PIONEER

WELDING EQUIPMENTS / POWER TOOLS

THE TOTAL WELDING & CUTTING SOLUTIONS



PWE
PIONEER



Model : PWE 3PW8000D

FUEL : Standard Diesel

Contact : 9842921201

Mail : weldpioneer@gmail.com

Website : www.pioneerwelding.net

313, Dr.Nanjappa Road, Pioneer buliding. coimbatore : 641018.

DC Welding	Model	GE - 3P - W8000D
	Maximum Output (Duty Cycle 60%)	200 Amps.
	Working Voltage	20 v to 35 v
	Open Circuit Voltage (OCV)	70 Volt (Maximum)
	Current Regulation	*40-200 Amps.
	Rectifying Mode	SCR, Phase Controlled 3-phase, Rectifying Bridge
	Maximum Electrode Diameter	2.6 mm to 4.0 mm
AC Generator	Type	Brush less with Rear Earth Magnet Rotor.
	Max. AC Output (3-Phase)	5000 VA
	Rated AC Output (3-Phase)	4500 VA
	Circuit Breaker (3-Phase)	6.5 Amps. Each Phase
	AC. Voltage (3-Phase)	415 Volts ± 10 Volts, Three Phase
	Max. AC Output (Single Phase)	3000 VA
	Rated AC Output (Single Phase)	2500VA
	Auxiliary AC Voltage (Single Phase)	240 Volts ± 10 V, Single Phase
	Rated Current (Single Phase)	12 Amps.
	Circuit Breaker (Single Phase)	12 Amps.
	Frequency	50 to 60 Hz.
	Class of Insulation	‘F’
	Model	HM192F
Engine	Type	4-Stroke, OHV, Vertical, Single Cylinder, Direct Injection
	Maximum Power	14HP
	Bore x Stroke	92x72
	Displacement	499cc
	Starting System	Recoil/ Electric Start
	Ignition System	N/A
	Fuel	Standard DIESEL
	Fuel Tank Capacity	13 Liters
	Fuel Consumption # Ltr./Hr.	1.3 Ltr./hr.
	Continues Operating Hour	10. hr.
	Lube. Oil Capacity	1650 ml.
	Lubricating Oil Consumption	4.3 gm./Hr.
	AC Plug – 3 Phase with Single Phase	1 Pcs.
	Tool Kit	1 Set
Standard Accessories	Welder Holder with Cable	1 Set
	Earthling Clamp with Cable	1 Set
	Oil Funnel	1 No.
	Owner's Manual	1 No.
	Battery Terminal	1 Set
	Battery Tray & Holding Set	1 Set
Optional Accessories	Sheet Metal Welding Attachment (Helps to adjust low current upto 40 Amps.)	1 Kit (Additional Cost) Optional on request
	Costar Wheels	Optional (Wheels & Handle Sets) (Additional Cost)
Panel & Other Standard Features	A.C. Circuit Protector (Single Phase)	Yes
	A.C. Circuit Protector (3- Phase)	Yes
	Engine Oil Protection	Electronic Oil Alert & Indicator
	Low Fuel Protection	Yes
	A.C. Pilot Lamp (R, Y, B)	Yes
	Fuel Level Gauge	Yes
	A.C. Output Sockets (Single Phase)	1 No.
	A.C. Output Sockets (3- Phase)	1 No.
	Digital Hour Meter & Frequency (Hz.) Meter	Yes
Packing	Dimensions (L x W x H mm)	710X500X600 mm
	Dry Weight (Kgs.)	115 kgs.
	Battery Capacity	12 Volt, 35Ah, Size : 190x120x225 (LxWxH)
Above Specifications are for reference only, Because of continues improvements and up-gradation by our R&D team. This specification's can change without any prior intimation		