

### 500/UK

		Generating Method		Rotating Field	
		Operation		SINGLE	DUAL
Welding Generator	CC MODE	Rated Voltage (V)	39.2	29.2	
		Current Adj Range (A)	60 - 500	30 - 280	
		Welding Rod (mm)	2.6 - 8.0	2.0 - 6.0	
		Gouging Rod (mm)	3.2 - 9.5	3.2 - 5.0	
	CV MODE	Rated Voltage (V)	39.0	22.5	
		Voltage Adj Range (V)	14 - 40	14 - 29	
Welding Wire (mm)		0.6 - 2.4	0.6 - 2.0		
AC Generator	Rated Frequency (Hz)	50			
	Phase	1 - Phase	3 - Phase		
	Rated Voltage (V)	110	415		
	Power Factor	1.0	0.8		
	Rated Output (kVA)	2 x 2	18		
Engine	Make/Model	Kubota V1505			
	Rated Speed (min <sup>-1</sup> )	3000			
	Fuel	Diesel			
	Fuel Tank Capacity (L)	63			
Set	Dimensions	Skid	Road Tow Trailer		
	Length (mm)	1680	3060		
	Width (mm)	700	1480		
	Height (mm)	950	1300		
	Dry Weight (kg)	613	688		
	Noise (dB L <sub>WA</sub> )	94			

- Dual Operator
- 18kVA 3-Phase
- Super silent
- CC/CV Modes

