

DLW330X2

340 amp Welder, 10.5 KW, 120/240V, T4F Kubota

This CC (Constant Current) and CV (Constant Voltage) welder delivers up to 340 amps of operation for one man, or simultaneous two man operation with 200 amps of output per operator. Additionally, it provides up to 10.5 kW of 120/240 volt AC power. A digital display provides both amperage/voltage and troubleshooting error code information to the operator. In e-mode the unit can weld at idle speed to optimize fuel economy. Low noise level of only 61.3dBA. This is the welder that gives you more spark for your arc. The SmartStick sensor automatically shuts off the engine during periods of no load and restarts it when the operator strikes the welding rod. The variable sensor - adjustable from one to 30 minutes - enables the operator to select the optimum working conditions and reduce fuel consumption.

- The convenience of one-man or two-man operation to increase productivity
- Independent controls and up to 200 amps for each operator or 340 for one operator
- E-mode improves fuel efficiency by allowing the operator to weld with the engine at idle speed at up to 200 amps
- Arc Force Control allows the operator to fine tune DC current during low voltage welding conditions and helps prevent electrodes from sticking during short arc length welding
- Extremely clean voltage regulation $\pm 1.5\%$
- Smart Stick sensor to automatically shut off the engine during periods of no load and will restart when the operator simply taps the welding rod
- Tier 4 Final Kubota diesel engine - D902

Unit Specifications

DC Voltage	CC: Single 31.2V, CV: Single 28V, Duel 26.6 V	Duel 22.3 V
DC Current	CC: Single 280, Duel 165 A	CV: Single 280, Duel 165 A
Current Range	Single 70-340, Duel 35-200 A	
Max Duty Cycle w/ Full Amps Available	100% @Single 280, Duel 165 A	
Welding Processes	SMAW FCAW MGAW GTAW ACAC	
Fuel Tank Capacity	9.5 gal	36 L
Fuel Consumption at Rated Load	1.1 gph	

Generator Specifications

AC Power Output (Single Phase)	10.5 kW	
Cycle	60 Hz	
Voltage	120/240 V	
Amperage	87.6/43.8 A	
Voltage Regulation	1.5 %	
Receptacles	NEMA 5-20R 125V GFCI 20A NEMA L5-30R 125V Twist-Lock 30A NEMA L6-30R 250V Twist-Lock 30A CS-6369 125/250VAC Twist-Lock 50A	

**Optional TRLR-MPXF trailer has a built in 28 gal. fuel cell

Dimensions & Weights

Overall Length	50.78 in	1290 mm
Overall Width	26.77 in	680 mm
Overall Height	33.07 in	840 mm
Shipping Dimensions	50.78 x 26.77 x 33.07 in 1290 x 680 x 840 mm	
Operating Weight	983 lb	446 kg
Shipping Weight	892.87 lb	405 kg

Notice: Features and equipment specifications are subject to change without notice.

