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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 during single operation, or 200 amps to both outputs during dual operation. As a generator, this unit provides up to 10.5 kW of clean, 120/240 AC power. A digital panel display provides both amperage/voltage and troubleshooting information to the operator(s). Smart Stick, E-Mode, Arc Force are just some of the features of the DLW330X2 from Multiquip.



- Delivers up to 340 amps as a welder with the convenience of 10.5 kW of AC power as a generator
- Dual operator output ability
- Can draw simultaneous AC power while welding
- Amazing voltage regulation @ 1.5% (+/-)
- Tier 4 final Kubota diesel - Model D902



- Arc Force control allows the operator to fine tune DC current during low voltage welding conditions which helps in preventing electrodes from sticking during short arc length welding
- Smooth arc characteristics and more consistent, quality weld penetration
- E-mode improves fuel efficiency by allowing one operator to weld up to 200 amps while the engine maintains idle speeds. Two operators can also use this feature when the total amperage between both outputs does not exceed 200 amps.
- Smart Stick function automatically shuts the engine down during periods of no load. The operator only needs to tap the welding rod to the grounded work for the engine to restart, making restarts while in the rafters or hanging from the side of a skyscraper a breeze.
- SMAW, FCAW, GMAW, GTAW and ACAC welding processes
- Sound attenuated cabinet reduces noise output to 68 dBA @ 23'
- Full panel GFCI protection - OSHA and NEC compliant
- Options - Wire remotes, welding cable, cable carriers, tool box, trailers and cold weather items are available for this model.

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Performance Data

Options

Unit Specifications

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

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