

KUBOTA DW160E SERIES WELDER/GENERATORS

The Perfect Workmate

Output Range: Single Phase
(160amp 5.5 kVA)

New Member of the WORKFORCE!

The NEW Kubota DW160E Portable Diesel Welder/Generator is the perfect solution for the serious handyman. Offering a 9.5HP OC95 Kubota diesel engine the DW160E Portable Diesel Welder/Generator is effectively a '3 in 1' unit offering 5.5 kVA, 160amp welding capacity and 10amp DC for battery charge capability. Featuring a heavy duty roll over frame with full base plate the DW160E Portable Diesel Welder/Generator units are supplied with a 5 metre lead and 400amp heavy duty handpiece **STANDARD**. This ensures that you are ready to start welding with no extra expenditure.

With the engine being an oil and air cooled diesel unit, there is no need for servicing related to checking and adding water, readjusting or replacing fan belts. Ignition and carburation system worries are a thing of the past. Recoil kits are available for these units to allow for both electric start with manual start back up.



Specifications

Model	DW160E
	Electric Start

Generator Output

kVA Rating	(kVA)	5.5
Rated Power	(Watts)	4500
Current	(Amps)	18.75
P.F	(%)	80

Engine

Model	OC95-D1-G
HP (@3600)	9.5
Displacement	416
Lubrication Oil	SAE 15W-40 CF-4/SJ
Oil Capacity	1.7

Welder Duty Cycle

160amp	60%
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Alternator

Make	Mecc Alte	
Model	HM 1 200 AC	
kVA Rating	(PF 1.0)	5.5
10amp D-C	(For Battery Charge)	*
Total Harmonic Distortion	(THD)	<7%

Set

Frame Type	Roll Frame	
Fuel Capacity	(ltr)	5.5
Operating Time	(Hr)	4.5 at 70% load
Noise Level	(dBA)	77
Weight	(kg)	110
Dimensions	(mm)	820x550x600



ISO 9002 Certified KUBOTA ENGINE PLANTS - SAKAI/TSUKUBA/SAKAI-RINKAI-
Have also received the german DAR certification.