

KOHLER®

SDMO®



VX 200/4 UK C5

PORTABLE POWER

WELDING SET Range WELDARC INTENS

PRODUCT ADVANTAGES

- HONDA Professional Engine
- Generating set guaranteed 3 years
- Light storage box integrated
- Solid and high-performance equipment
- Auxiliary Single phase output

STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

Range WELDARC INTENS

Welding sets which can be used on sites where there is no electricity.



This product meets the Qualigen charter, which aims to ensure a high level of quality and guarantee the safety of users. Qualigen commitment to safety and quality.

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WELDING SET SPECIFICATIONS

Range	WELDARC INTENS
Frequency (Hz)	50 Hz
Max power (kW) *	4
Max power (kVA)	4
Normal duty cycle 35% (A)	200
Intensif duty cycle 60% (A)	170
Stricking volts (V)	75
Rods diameter mini (mm)	1.6
Rods diameter maxi (mm)	4
Fuel	Petrol
Tank (L)	6.10
75% cons. (l/h) *	2.50
75% Autonomy (h) *	2.40
Sound power level guaranteed LwA dB(A)	97
Acoustic pressure level @1m in dB(A)	83
Acoustic pressure level @7m in dB(A)	69

ENGINE SPECIFICATIONS

Engine brand	HONDA
Engine ref.	GX390_C5
Engine Type	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	389
Oil system capacity including filters (l)	1.10

ALTERNATOR SPECIFICATIONS

Technology	Collar and brush
AVR Regulation	No
Indication of protection	IP 23
Insulation class	H

PLUGS AND PANEL DESCRIPTIVE

1 115V 16A socket - circuit breaker + 1 230V 16A socket - circuit breaker

DIMENSIONS AND WEIGHT

Length (cm)	87
Width (cm)	57
Height (cm)	55.50
Dry Weight (kg)	87

PACKAGING

Packaging type	Box / Pallet
Length (cm)	88
Width (cm)	58.50
Height (cm)	70
Weight (kg)	100
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0

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7/7/2023

VX 200/4 UK C5 - PORTABLE POWER - WELDING SET WELDARC INTENS

This document is not contractual - The SDMO company reserves the right to modify any of the characteristics stated in this document without notice, in a constant effort to improve the quality of its products. *ISO 8528.

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ACCESSORIES SUPPLIED



Storage box



User and maintenance manual

OPTIONS



Trolley kit for the generating sets superior to 6kW Trolley kit for the generating sets superior to 6kW



Welding kit includes 2 x 5 m of cable, 1 earth clip, 1 electrode holder, 1 hammer, 1 brush and 1 mask Welding kit includes 2 x 5 m of cable, 1 earth clip, 1 electrode holder, 1 hammer, 1 brush and 1 mask.



Set of 2 x 5 m welding leads sold separately Set of 2 x 5 m welding leads sold separately.



R19 - Maintenance kit for Honda GX390 engines (except Alizé 6000E and Alizé 7500 TE) Maintenance kit for Honda GX390 engines (except Alizé 6000E and Alizé 7500 TE)



16A blue 230V male plug - Sold per 1 or 10 16A blue 230V male plug - Sold per 1 or 10



16A yellow 115V male plug - Sold per 1 or 10 16A yellow 115V male plug - Sold per 1 or 10



Adaptator R54 16A/13A adaptor unit. Sold per 1 or 3 Adaptator R54 16A/13A adaptor unit. Sold per 1 or 3



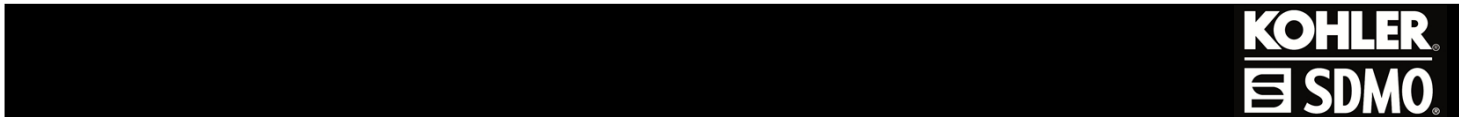
ADAPTATOR R55 16A/13A adaptor economy. Sold per 1 or 3 ADAPTATOR R55 16A/13A adaptor economy. Sold per 1 or 3



ADAPTATOR R56 16A/13A double adaptor. Sold per 1 or 3 ADAPTATOR R56 16A/13A double adaptor. Sold per 1 or 3



Box of 24 o.5L cans of oil or 20 1 L cans of oil (SAE 15W40) Box of 24 o.5L cans of oil or 20 1 L cans of oil (SAE 15W40)





Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40) Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40).

Cover for SDMO 's generating sets, welding sets and water pumps Cover for SDMO 's generating sets, welding sets and water pumps