



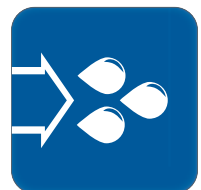
06/20
rev 1.0

DATA SHEET

HIGH PRESSURE WASHER KIT

HPW250 MOBI

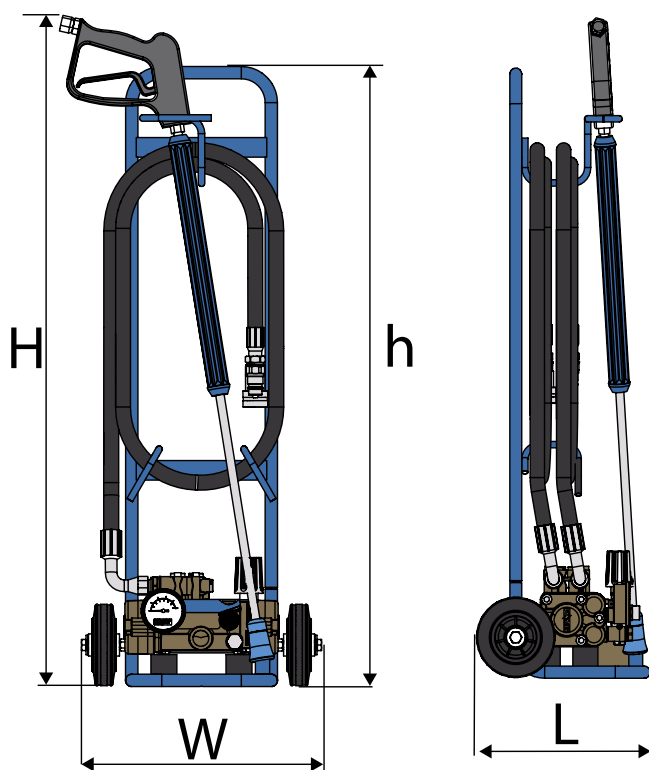
HPW220 MOBI



STANDARD HPW MOBI MODELS

MODEL	PUMP	WATER FLOW	WATER PRESSURE	PRESSURE HOSE LENGTH	SUCTION HOSE LENGTH	HYDRAULIC HOSES	
		l/min	bar	m (ft)	m(ft)	Diameter (in)	Length (m)
HPW220 MOBI	HPW 220	50	220	10 (32.8)	3 (9.8)	3/8"	2,5 m
HPW250 MOBI	HPW 250	30	250	10 (32.8)	3 (9.8)	3/8"	2,5 m

DIMENSIONS



Model	DIMENSIONS, mm (in)				WEIGHT
	L	W	H	h	kg (lbs)
HPW250 MOBI	280 (11.0)	370 (14.6)	1030 (40.6)	950 (37.4)	25 (55)
HPW220 MOBI	317 (12.5)	370 (14.6)	1040 (40.9)	950 (37.4)	31 (69)

PARAMETERS

		HPW250 MOBI	HPW220 MOBI
WATER POWER			
Flow max	l/min (gpm)	30 (7.9)	50 (13.2)
Pressure max	bar (psi)	250 (3600)	220 (3200)
WASHING PISTOL WITH HOSE			
Hose lenght	m (ft)	10 (32.8)	10 (32.8)
Washing pistol (option)		ST2300-SW-800-2508	ST2300-SW-800-2515
Nozzle size		2508	2515
WATER FILTER AND SUCTION HOSE			
Hose size	in	R1"	R1"
Hose length	m (ft)	3 (9.8)	3 (9.8)
HYDRAULIC POWER REQUIREMENTS			
Oil flow max.	l/min (gpm)	40 (10.6)	70 (18.5)
Pressure max.	bar (psi)	210 (3000)	210 (3000)
HYDRAULIC FLUID REQUIREMENTS			
Viscosity	cSt	10-200 / optimum 25-35	
Temperature	° C (° F)	max. 70 (160)	
Filter ratio, recommendation	µm	25 or better	
Cooling capacity requirement	kW	2,5	3
HYDRAULIC CONNECTIONS			
Pressure line (female)	P	1/2"	1/2"
Return line (male)	T	1/2"	1/2"

Gallons are U.S. liquid gallons



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ELECTRICITY

HG Hydraulic Generator
HGV POWER BOX Variable Hydraulic Generator System
HGV Variable Hydraulic Generator System
HWG Hydraulic Welding Generator
HGG Hydraulic Ground Power Generator



HIGH PRESSURE WATER

HPW Hydraulic High Pressure Water Pump
HPW Hydraulic Power Washer
KPL High Pressure Street Washing Unit
HPW-DUST High Pressure Dust Suppression System
PPL High Pressure Pipe Cleaning Unit
HPW-FIRE High Pressure Firefighting System
FP Fire Fighting Piercing Kit
HDF Hydraulic Drilling Fluid Pump
JPL High Pressure Bin Washing System
HSP Hydraulic Submersible Pump



COMPRESSED AIR

HK Hydraulic Piston Compressor
HKL Hydraulic Rotary Vane Compressor
HKR Hydraulic Screw Compressor



MAGNET POWER

HMG PRO Hydraulic Magnet Generator
MAG Lift Magnet
HMAG PRO Hydraulic Magnet



VIBRATION

HVB Hydraulic Vibra
HVD Hydraulic Directional Vibra
HRC Hydraulic Reversal Cylinder



POWER BOOSTING

HPI Hydraulic Pressure Intensifier
HPI-C Hydraulic Pressure Intensifier for Cylinder



KNOW-HOW

Hydraulic Power Take-off (PTO)
Hydraulic Power Unit Technology
De-Icing Technology
Installation Valves
HHK Hydraulic Grinder
HV/HVY Hydraulic Winch / Winch Unit

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