



CLASS A AS/NZS 4233.1
PRESSURE CLEANER
 NO RTO CERTIFICATION REQUIRED FOR OPERATORS

JETWAVE®

HIGH PRESSURE CLEANERS

EXECUTIVE™

4060 psi • 15 l/pm
 SILENT JNR 280



Diesel Driven



Hot Water



Continuous Usage

FIELDS OF APPLICATION

- Mining Industry
- Civil Construction
- Cleaning Contractors
- Infrastructure Cleaning
- Aviation Ground Support
- Agricultural and Forestry
- Government and Councils
- Transportation and Logistics



KOHLER
 Diesel



The Jetwave® Executive™ Silent Jnr 280 is professional diesel hot water pressure washer that is in a league of its own. With an ultra low decibel sound reading the Executive™ Silent can run 24/7.



PHOTO FOR ILLUSTRATION PURPOSES

HERO INNOVATIONS

- Silent**
Ultra low noise emissions due to superior sound proof cabinet and properly enclosed exhaust design with low rpm.
- Control**
Exclusive IntelliUMS™ to safeguard your investment to mitigate the risk of operator effort or misuse.
- Protection**
Enclosed design steel cover to safeguard the heart of your investment.
- Smart**
Multi Configurable to suit almost any arrangement.
- Power**
Oversized motor delivering the best power and performance.
- Versatile**
Centralised control for easy accessibility and versatility.

STANDOUT FEATURES

- IntelliUMS™** unit management system
 - Digital display of all performance data.
 - Warning alarm set points.
 - No push or pull manual levers / toggles.
 - LCD backlit large display screen.
 - 'Zero' power consumption mode screen.
 - Safeguards against misuse.
- Professional Italian** triplex Interpump delivers performance and longer life.
- KOHLER®** diesel liquid cooled electric start engine.
- Vertical 90%** fuel efficient environmentally friendly 12V diesel fired hot water burner system.
- Dual M22** screw hose coupling system.
- Washable / inlet water and diesel filter** to ensure clean supply.
- Jetwave Safety System™ (JSS)** to prevent over pressurisation.
- Keyless push** button electric start with maintenance free battery.
- Exclusive low speed** professional pump for increased reliability and longer maintenance intervals.
- Professional line** accessories.
- 4 x top lifting lugs** for transportation via crane.
- Quality pressure gauge.**



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Safety First - Emergency stop button for user safety.

Accurate - Pressure gauge.

Innovative - Fully enclosed sealed cabinet design.

Protection - Hot dipped galvanised base frame with integrated forklift pockets

User Friendly - Easy to fill integrated diesel tank.

Control - InteliUMS™ unit management system.

Powerful - Easy start KOHLER™ water cooled engine.

Provision - For external water supply tank with low level cut out protection.



PHOTO FOR ILLUSTRATION PURPOSES

STANDARD EQUIPMENT



Spray Gun - J5000™ heavy duty insulated back part lance and quick coupling.

Lance / Nozzle - Stainless steel dual lance with variable pressure control complete with hardened nozzles.

Hose - 15m of 3/8" double wire braided hose with quick coupling.

OPTIONAL ACCESSORIES

Accessory	p/n	Included
High Pressure Swivel	p/n	Included
Additional High Pressure Hose (per metre)	p/n	52001
Complete Turbo Head with Lance	p/n	JWA160.045
JW12 Foaming Lance with Tank	p/n	JWA221-LS12
JW Pro Foaming System	p/n	PROFOAM
Apache A-Frame Hose Reel (100m) Double Stacked Apache A-Frame Hose Reel Guides	p/n p/n p/n	JWA120 JWA120-DSK 2100463
Hammerhead™ Whirlaway 21" ABS - Plastic	p/n	JWA-FSC2
Hammerhead™ Whirlaway 21" Stainless Steel	p/n	JWA-FSC22
Giraffe™ Alloy Telescopic Lance (7m)	p/n	JWA-TELE7.3
Sandblasting Kit	p/n	JWA164
Sludge Kit	p/n	80005
TST PPE 500 BAR Safety Pack	p/n	On Application

OPTIONAL MACHINE UPGRADES

Upgrade	p/n	Included
Emergency Stop, Battery Isolator, Forklift Pockets	p/n	Included
Mine Specification Upgrade	p/n	MINE-KIT2
LED Work Light + LED Beacon	p/n	JWA427

The manufacturer reserves the right to modify design features and technical facts without notice; due to our principals of continuous improvement.

V1.0 01/2020

Product Code	p/n	HW4000-15DI
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TECHNICAL DATA

Working Pressure	psi / bar	4060 / 250
Flow Rate	l/pm	15
Max Water Inlet/Outlet Temp	°c	60 / 140

INTENDED APPLICATION

Usage Frequency	hours / type	8 - 12 / Constant
Category of Dirt / Debris	type	Medium
AS/NZS 4233:2013	class	A (4.200 BAR/LITRES)

MOTOR FEATURES

Engine	type	KOHLER™ (4 stroke, water cooled)
Fuel Supply	type	Diesel
Fuel Capacity	litres	100 (Common)
Low Oil Shutdown	y / n	Y
Hour Meter	y / n	Y (standard)
Starting System	type	InteliUMS™ Push Button Start

HYDRAULIC FEATURES

Pump	type	JW® Plunger Triplex / Brass / Ceramic
Motor Pump Coupling	type	Direct Soft Coupling
Pump Speed	rpm	1500
Unloader Valve	type	Independent (Zero)
Safety Valve	y / n	Y
Orifice / Nozzle	size	045

OTHER FEATURES

Adjustable Pressure	y / n	Y
Hose Reel Provision	y / n	N
Frame Structure	type	Powder coated galvanised sheet cabinet with lockable removable side covers.
Onboard Accessory Storage	y / n	N
Detergent Injector	y / n	N

THERMAL FEATURES

Burner Model	type	Vertical
Fuel Supply	type	Diesel
Fuel Tank Capacity	litres	70
Burner Fuel Consumption (max)	l/ph	5.74
Coil	type	Mild steel 3mm wall seamless
Housing Material	type	Steel

DIMENSIONS & WEIGHT

Approx Weight	kg	568 unit / 700 boxed
Unit Dimensions	mm	1730(L) x 1230(W) x 1480(H)
Boxed Dimensions	mm	1760(L) x 1260(W) x 1510(H)
Number per Pallet	type: pieces	Custom: 1

WARRANTY(S)

Engine Warranty*	year(s)	3	
Pump Warranty* <td>year(s)</td> <td>2</td> <td></td>	year(s)	2	

*Coverage against defects in material and workmanship (refer to Jetwave's and component partners T&Cs).