



# JETWAVE®

## HIGH PRESSURE CLEANERS

Distributed by:

# EXECUTIVE™ 7250 psi • 18 l/pm SILENT 500



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



NEW

The Jetwave® Executive™ Silent 500 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.



### HERO INNOVATIONS



#### Silent

Ultra low noise emissions due to superior sound proof cabinet and properly enclosed exhaust design with low rpm.



#### Control

Exclusive InteliUMS™ 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



#### InteliUMS™ unit

- management system
- Digital display of all performance data.
- Warning alarm set points.
- No push or pull manual leavers / 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.



Jetwave Group

10-16 Smith Street Thebarton | Adelaide | South Australia | 5031 | AU

+61 8 8371 3599

sales@jetwave.com.au

jetwave.com.au

Safety First - Emergency stop button for user safety.

Accurate - Pressure gauge.

Innovative - Fully enclosed sealed cabinet design.

Integrated - Bunded oil tray and 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.

## STANDARD EQUIPMENT



Gun & Lance- 500 Bar gun & stainless steel lance.



Hose - 10m of 3/8" double wire braided 500 BAR hose with m24 quick coupling.

## OPTIONAL ACCESSORIES

High Pressure Swivel	p/n	On Application
Additional High Pressure Hose (per metre)	p/n	On Application
Complete Turbo Head with Lance	p/n	On Application
TST PPE 500 BAR Safety Pack	p/n	On Application

## OPTIONAL MACHINE UPGRADES

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.

V2.0 04/2020

Product Code	p/n	HW7250-18DI
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## TECHNICAL DATA

Working Pressure	psi / bar	7250 / 500
Flow Rate	l/pm	18
Max Water Inlet/Outlet Temp	°c	60 / 140
Class (AS/NZS 4233:2013)	grade	B (9,000 BAR/LITRES)

## INTENDED APPLICATION

Usage Frequency	hours / type	8 - 12 daily / Constant
Category of Dirt / Debris	type	Heavy

## MOTOR FEATURES

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

## HYDRAULIC FEATURES

Pump / Head / Pistons	type	Interpump® Plunger Triplex / Brass / Ceramic
Motor Pump Coupling	type	Direct Soft Coupling
Pump Speed	rpm	1500
Unloader Valve	type	Independent
Safety Valve	y / n	Y
Orifice / Nozzle	size	055

## OTHER FEATURES

Adjustable Pressure	y / n	Y
Hose Reel Provision	y / n	N
Frame Structure	type	Zinc annealed powder coated cabinet with EZYCLIP™ 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	100
Burner Fuel Consumption (max)	l/ph	6.55
Coil	type	Hi-flow 1/2" mild steel 3mm wall seamless
Housing Material	type	Steel

## DIMENSIONS & WEIGHT

Approx Weight	kg	633 unit / POA 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	<b>KOHLER</b>
Pump Warranty*	year(s)	2	

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