



JETWAVE®

HIGH PRESSURE CLEANERS

Distributed by:

EXECUTIVE™ 4350 psi • 31 l/pm

SILENT 300-31



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 300-31 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.**



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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



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.

Product Code	p/n	HW4350-31DI
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TECHNICAL DATA

Working Pressure	psi / bar	4350 / 300
Flow Rate	l/pm	31
Max Water Inlet/Outlet Temp	°c	60 / 140
Class (AS/NZS 4233:2013)	grade	B (9,300 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

OPTIONAL ACCESSORIES

High Pressure Swivel	p/n	Included
Additional High Pressure Hose (per metre)	p/n	52001
Complete Turbo Head with Lance	p/n	JWA160.055
JW12 Foaming Lance with Tank	p/n	JWA221-LS12
JW Pro Foaming System	p/n	PROFOAM.055
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™ FSC 21" ABS - Plastic	p/n	JWA-FSC21.055
Hammerhead™ FSC 21" Stainless Steel	p/n	JWA-FSC22.055
Hammerhead™ FSC 30" Stainless Steel	p/n	JWA-FSC30.055
Giraffe™ Alloy Telescopic Lance (7m)	p/n	JWA-TELE7.3
Sandblasting Kit	p/n	JWA164.055
Sludge Kit	p/n	80005.055
TST PPE 500 BAR Safety Pack	p/n	On Application

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	KOHLER
Pump Warranty*	year(s)	2	

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

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