

JETWAVE[®]

HIGH PRESSURE CLEANERS

EXECUTIVE[™]

SILENT RANGE

NEW
GENERATION

SNAP SHOT

-  Driven: Diesel
-  Output: Hot Water
-  Usage: Continuous

KOHLER[®]



A decisive step into the future with innovation like never seen before.

EXECUTIVE™ SILENT

The Jetwave[®] Executive™ Silent is the ultimate hot water diesel driven pressure washer for continuous heavy duty usage. The Executive™ Silent is engineered, assembled and packed with above average features, built to last. This is the Executive™ Silent family from Jetwave[®].

HERO INNOVATIONS



Ultra low noise emissions due to superior sound proof cabinet



InteliUMS™ for full unit and operator control



Completely enclosed design to safeguard your investment



Multi Configurable to suit almost any arrangement



Oversized motor delivering the best power and performance



Centralised control for easy accessibility and versatility

MAIN FEATURES

InteliUMS™ management system

Heavy duty inlet water filter

Triplex Italian pump

Professional accessories

12V vertical diesel burner

FIELDS OF APPLICATION

Mining Industry

Civil Construction

Aviation Ground Support

Cleaning Contractors

Government and Councils

Agricultural and Forestry

Transportation and Logistics

THE EXECUTIVE SILENT PROMISE

A revolutionary high pressure washing solution

Innovation isn't just making something different, it is making it safer, easier, faster, more practical and efficient. This cutting edge product is made specifically for high end industries such as councils and contractors. It has been designed, developed, manufactured and quality assured by a specialist team; passionate to provide the next step in high pressure equipment innovation and evolution.

Why? Because we knew things could be better. Enhanced solutions contribute to building your business through better tools. Equipment that is functional and technologically advanced to the point that its reliable day in and day out. We aim to add more value than ever before and we guarantee a smoother application, specific installation and operational life that will

yield increased return on your investment and contribute to grow your business in the area of hard surface cleaning and specialised pressure cleaning services.



Machinery



Shipping and Marine



Trucking and Transportation



Factories and Commercial Buildings



Equipment



Mining Equipment



Transportation



Oil and Gas



Councils / Government Facilities



Civil Construction



Environmental Infrastructures



Industrial Cleaning



Residential



Homeowners will see investment with your professional specialised cleaning machinery. Add a specialist service and contribute to your businesses improved charge out rates.

Industrial



Heavy industry can produce some heavy duty waste. You need the most powerful, effective and efficient equipment to provide scope for your cleaning business.

Commercial



From the local bakery to the largest commercial office buildings, the Executive Silent gets the job done powerfully so you can win more jobs and get back to more business.

Municipal



Municipal cleaning. This will provide the scope to spec up or down depending on application. We aim to provide you more versatility to tender and win jobs with cost effective investment into equipment and options.

A decisive step into the future of pressure washing technology with a product categorically developed for a high end commercial pressure washing professional(s).

The Executive Silent dramatically improves and revolutionises the most significant aspects of the pressure washing machine, and the overall experience.

It introduces innovative never seen before technology and capabilities on a pressure washing systems. The best performance, technology integration and life protection ever in such machinery. A range of mounting possibilities. Unified, smart LED digital display with unit protection parameters.

Enclosed steel covers provide protection from the elements for the life of your investment. Best in class low decibel output and engine load optimisation. It looks every bit as powerfully cutting edge as it is.

**This is the
Executive Silent.**





FIELDS OF APPLICATION



Diesel Driven

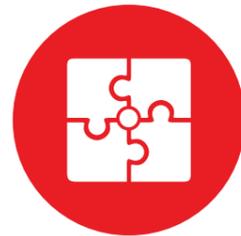


Hot Water



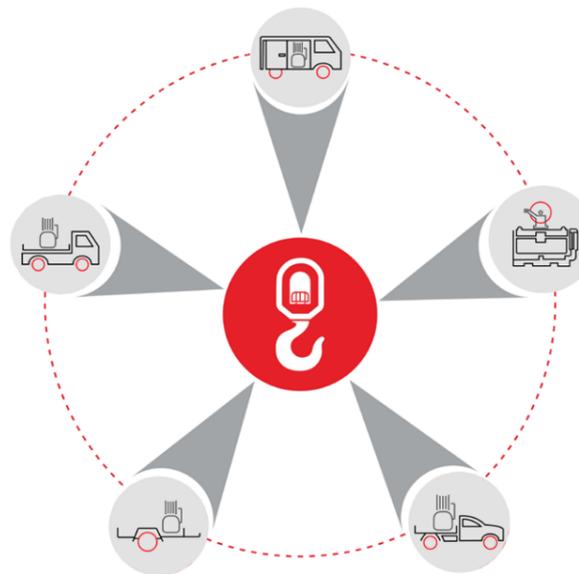
Continuous Usage

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



MULTI CONFIGURATION

Customisable & intuitive



The Executive Silent can be skid, van, ute or trailer mounted providing the operator with maximum mounting versatility and easy movement on-site. 4 x top lifting lugs come as standard for transporting via crane.

BENEFITS

- 01 Spec the unit your exact way in the fleet.
- 02 Get your optimal high pressure water cleaning machine set-up the way you want it.
- 03 Increase your space and productivity by optimal vehicle layout.
- 04 Panel mounted lead hose connections.
- 05 Plug & play connections for integrated and external low level water cut-out pump protection.
- 06 No ad-hoc unit fabrication.
- 07 Better on-site maneuverability.
- 08 Transport via crane.
- 09 Forklift pockets integrated.



ENCLOSED DESIGN

Cover protection

Enclosed steel cover protection on a pressure washer in this class will provide the protection, safety and looks to boot. You want reliability every time and this contributes to protection from any harsh weather elements; day in day out for a long life.

BENEFITS

- 01 Made of heavy duty formed steel.
- 02 Attractive design.
- 03 Compact space saving design.
- 04 All components are reachable for maintenance / repair operation by just removing the EZYCLIP™ cover.
- 05 Top lift facility.
- 06 Longer working life of your investment.
- 07 Increases reliability of key components.
- 08 Mitigates risk of down town.
- 09 Making you more return.
- 10 Easy latch side cover for serviceability and daily checks.



CENTRALISED CONTROL

Versatile & effective

Front facing and panel mounted controls for easy accessibility to all controls and adjustment components that ensure that equipment delivers correctly and to adapt to your job at hand in order to maximise efficiency, effectiveness and operator friendliness.

BENEFITS

- 01 Simplicity of a functional centralised control centre.
- 02 Safety emergency stop button.
- 03 Key battery isolator.
- 04 Easy and ergonomic lockable fuel fill.
- 05 Ensure safety and prevent unauthorised access.
- 06 Save time with controls that are easily reachable and clearly indicated.
- 07 IntelliUMS™ LCD digital control display screen.
- 08 Panel mounted lead hose / plug connections.
- 09 Plug & play connections for integrated and external low level water cut-out pump protection.



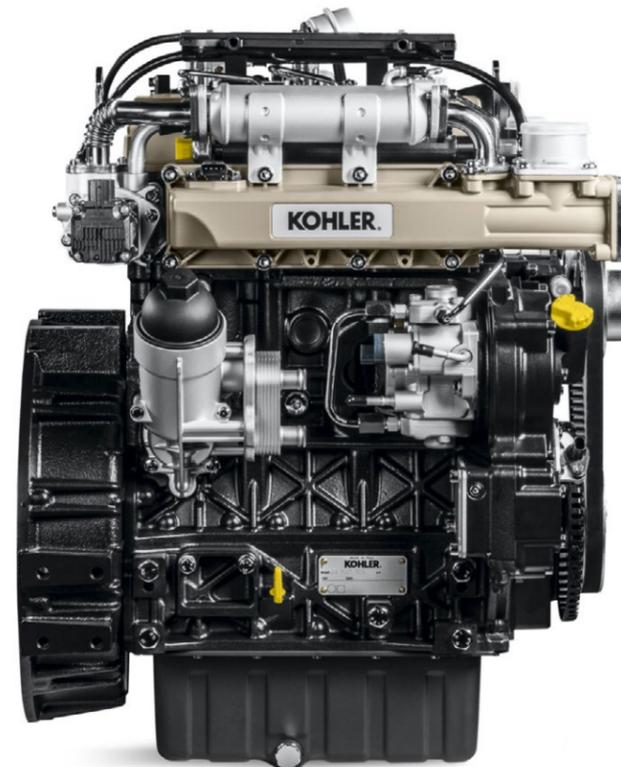
OVERSIZED MOTOR

Optimising speeds and loads

The liquid cooled diesel engine delivers some of the best power, performance and reliability in its class. With its generator style technology it optimises at all congruent engine speed and loads.

BENEFITS

- 01 Yields a decrease in fuel consumption.
- 02 Low noise, low vibration
- 03 Save on running and maintenance costs.
- 04 Meets global emission compliance.
- 05 Global parts availability and back-up service.
- 06 Optimised combustion system.
- 07 Liquid cooled for long life.



INTELIUMS™

Digital, accurate & intuitive

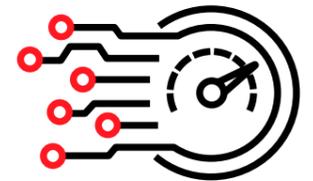


This smart, industry first, InteliumS™ is the brains of the control centre. This LCD backlit screen provides integrated operator control, monitoring and protection for both the unit's mechanical and electrical at all times.

This new high tech protection and monitoring interface allows you to fully control and monitor the machines vital signs accurately and in real time. It displays all performance data and warning alerts on a digital display that delivers unit data to continuously optimise the working parameters and the operators experience and safeguard your investment.

BENEFITS

- 01 Key less Start / Stop.
- 02 Displays all performance data such as:
 - i Fuel tank level
 - ii Battery voltage
 - iii Running hour meter
 - iv RPM tachometer
- 03 Warning alarm set points:
 - i Service interval reminders
 - ii High temperature
 - iii Oil pressure
 - iv Low fuel level warning
 - v Battery flat detection
 - vi Load governance
 - vii Over pressurisation alert
 - viii Operational speed
 - ix Overcranking protection
 - x Error log
- 04 No push or pull manual leavers / toggles.
- 05 Large LCD backlit display screen.
- 06 'Zero' power consumption mode screen.
- 07 Safeguards your investment to mitigate the risk careless operator error or misuse.
- 08 IP65 dust and water protection.
- 09 PC diagnostic input via plug.
- 10 Custom configurable.
- 11 Password protection.
- 12 USB port for programming.





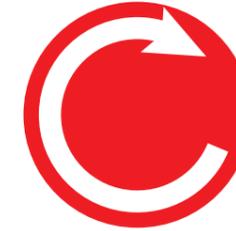
ULTRA LOW DECIBEL READING

Lower sound levels

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

BENEFITS

- 01 Machine can be run 24 hours a day, 7 days a week in built up areas.
- 02 Operator is protected from excessive noise emissions.
- 03 Continuous usage equal more jobs, increased efficiency and more income.



LOW SPEED TECHNOLOGY

Longer life

Low speed technology provides a physical link from pump to engine. Allowing you to get more out of your equipment putting it to work for longer ultimately effecting positively your bottom line.

BENEFITS

- 01 Optimises engine speeds at particular loads.
- 02 Extended run times.
- 03 Decreases fuel consumption.
- 04 Drastically decreased noise levels.
- 05 Less RPM's equals less maintenance costs.
- 06 Reduces emissions and exhaust gases.
- 07 Allows you to work day and night.



STANDOUT FEATURES

ENGINE

Powerful and easy start diesel liquid cooled electric start engine from a global manufacturer, to assist with putting you ahead of the competition and maximise efficiency.

PUMP AND COMPONENTS

The highest quality precision Italian manufactured components with flow and pressure performance for the toughest operations.

INTELIUMS™ UNIT MANAGEMENT SYSTEM

Functional easy read digital display and unit monitoring protection to safeguard your investment.

SILENT DESIGN

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

PROTECTIVE COVER

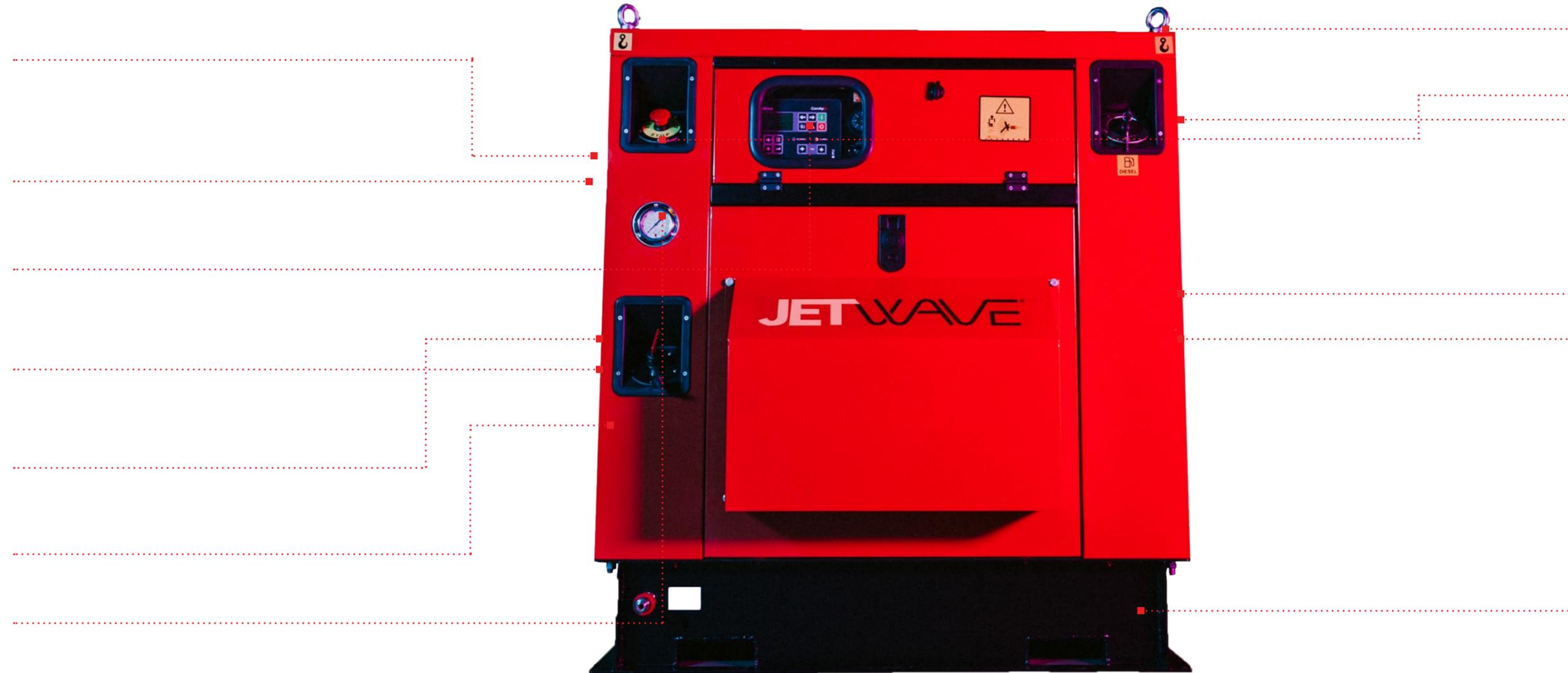
Enclosed design steel cover to safeguard the heart of your investment.

BURNER SYSTEM

90% fuel efficient environmentally friendly 12V vertical diesel fired hot water burner system.

PRESSURE GAUGE

Accurate pressure gauge.



STANDOUT FEATURES

TOP LIFT

4 x top lifting lugs for transportation via crane.

SAFETY FIRST

Emergency Stop button for user safety.

DIESEL TANK

Easy to fill integrated diesel tank.

ANTI-VIBRATION SYSTEM

Exclusive to Jetwave this boasts life expediency and ensures a longer machine life.

LOW LEVEL WATER CUT OUT

To ensure pump anti-run dry protection at all times.

INTEGRATED

Bunded oil tray and forklift pockets.

MAIN SPECIFICATIONS AND FEATURES

- 3000 - 7250 psi pump working pressure.
- 15 - 30 litres per minute water flow rate.
- IntelliUMS™ for superior overall unit protection.
- Professional performance 'Italian' triplex pump.
- Diesel liquid cooled electric start engine.
- Environmentally friendly 12V vertical burner.
- Pump solid brass head.
- Dual M22 screw hose coupling system.
- Pump oil sight glass.
- Emergency stop + battery isolator.
- DIY heavy duty water inlet filter.
- Fully enclosed lockable steel cabinet design to safeguard the heart of your investment.
- Low overall running speed for less maintenance and increased reliability.
- Built with only recognised quality components supported by world-wide spare parts back-up.

KOHLER®



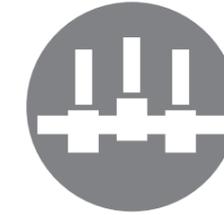
STANDOUT FEATURES



World class industrial KOHLER™ engine



Quality brass / stainless steel unloader valve



Triplex professional Italian pump delivers performance and longer life



Low speed professional pump for increased reliability and longer maintenance intervals



Easy key less start with maintenance free battery



NEW Vertical 90% fuel efficient environmentally friendly diesel fired hot water burner system



12V Advanced Burner Control



Jetwave Safety System™ (JSS) over pressurisation



Heavy duty washable inlet water filter



Emergency stop protection

PAYBACKS IN INNOVATION YOU CAN TAKE TO THE BANK

Operator safety and functionality greater than ever before.

Reduce expenses and downtime.

Choice of performance and size.

Improve productivity and job site safety.

Increase runtime.

Optimise space via configurations, meaning more room in your van, truck or work trailer for other job site tools and equipment.

Decreased risk of operator error.

Maintenance costs squeezed.

Lower cost of ownership long term.

More environmentally friendly.

Product longevity.

Investment protected.

Jobs done faster, safer and more efficient.

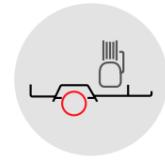
Versatility across mounting/vehicle configurations to provide space savings.

Decreased noise levels:

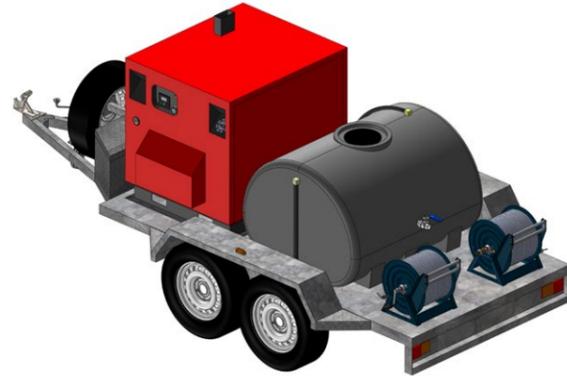
- Less engine noise means clearer communication onsite.
- Can be used earlier and later in noise sensitive environment so more work can get done.

Maintain integrated unit monitoring for warning and performance data.

SMART RELIABLE INNOVATIVE



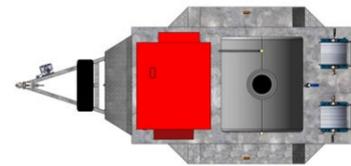
TRAILER MOUNT



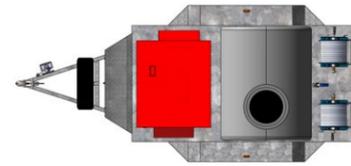
Tandem Axle 1000L



Tandem Axle 1500L



Tandem Axle 1000L



Tandem Axle 1500L



SEAMLESSLY
MOUNT YOUR WAY.

OVER **15** SOLUTIONS
1 PRODUCT



Trailer Mount Tandem Axle 1500L
- Dual Operator

Executive Silent Jnr

Executive Silent 350

#01

#02

#03

#01

#02

#03

P/N: JWA017

P/N: JWA323

P/N: 41091900

P/N: JWA017

P/N: 30450010

P/N: 40026100.05



15M High Pressure Hose with couplings each end and hose fitting protectors.

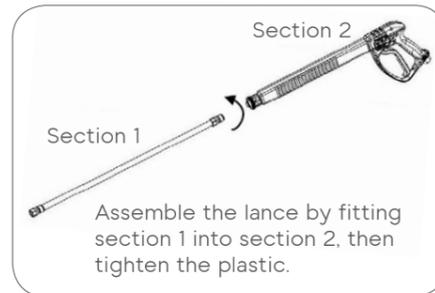
Ergonomic Spray Gun with back part lance and centre quick coupling.

Dual Lance / Nozzle with variable pressure control complete with hardened nozzle.

15M High pressure hose with couplings each end and hose fitting protectors.

Ergonomic spray gun Industrial duty with easy two-stage pull trigger.

Lance / Nozzle Stainless steel single lance with hardened nozzle and protector.



Not pictured: complete Operator and Maintenance Manual, Quick Start Guide including detergent line and pick-up filter (if applicable).

#01

P/N: JWA160



Complete 'Turbo' Head with Lance.

#02

P/N: 52001 (per metre)



Additional High Pressure Hose.

#03

P/N: JWA221-LS12



Foaming Lance with 1L Tank.

#04

P/N: EZ-FOAM04



Foaming EZY Foam Kit

#05

P/N: JWA090



Apache Universal Hose Reel.

#06

P/N: JWA120



Apache A-Frame Hose Reel.

#07

P/N: JWA-FSC21.04



Hammerhead™ Whirlaway 21" - ABS.

#08

P/N: JWA-FSC2255.04



Hammerhead™ Whirlaway 22" - Stainless Steel.

MACHINE OPTIONALS

#01

P/N: CLTG24A4



Giraffe Telescopic Lance 24"

#02

P/N: TBA



12V LED Flashing Beacon Light.

#03

P/N: JWA316



Premium Danger Keep Clear Sign.

#04

P/N: TBA



Maintenance Kit 500H.

Protection class 5/5/3
 rotating nozzle 500 bar/7500 psi
 flat jet 500 bar/7500 psi
 point jet 300 bar/4350 psi
 CE 89/686/EEC

#05

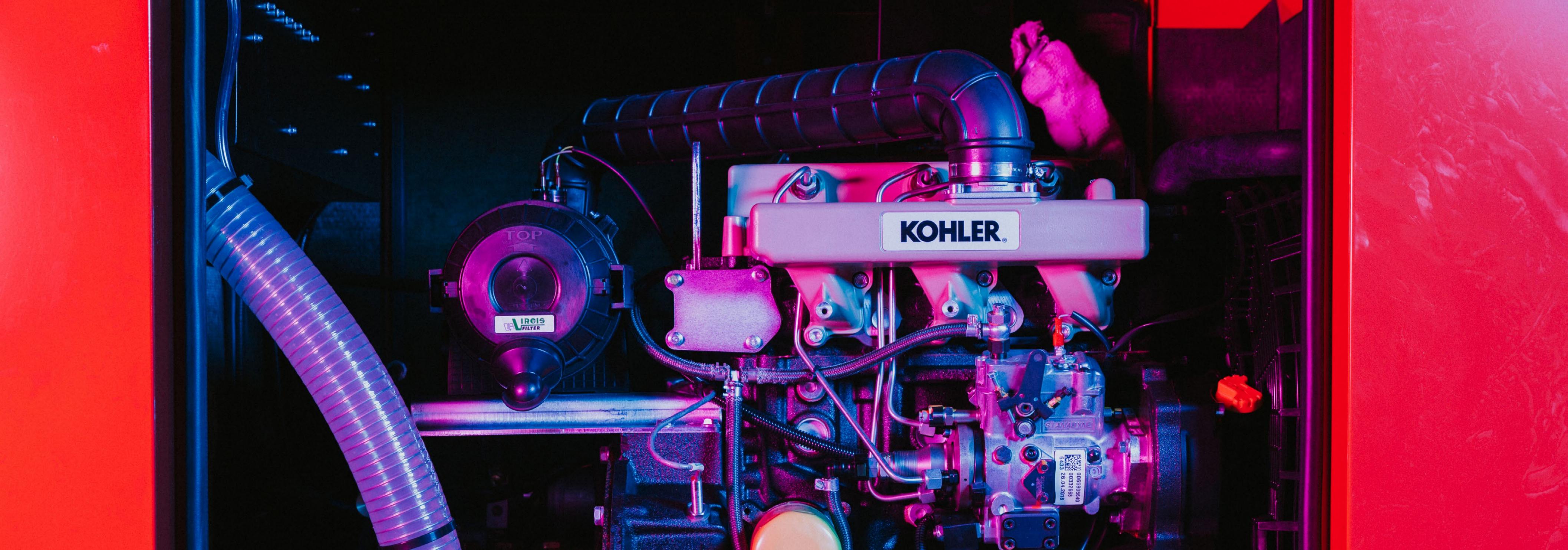
P/N: TBA



- TST 500 Bar Safety Pack:
- Gloves
 - Apron
 - Face Shield / Ear muffs
 - Whip Check
 - ISO Glasses
 - Hose Sleeve

APPLICATION SHOT







10 REASONS WHY...

Improving productivity

Innovative technology

Versatile configuration(s)

Centralised control

Intelligent cleaning



Empower your business

Diversify and grow

Hot water efficiency

Cover protection

Compact design

RANGE BUILD-UP

EXECUTIVE™

SILENT JNR 250-15

EXECUTIVE™

SILENT JNR 250-21

EXECUTIVE™

SILENT JNR 300

EXECUTIVE™

SILENT 350

EXECUTIVE™

SILENT 500

Product Code	p/n	HW3600-15DI	HW3600-21DI	HW4350-21DI	HW5000-23DI	HW7250-18D
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TECHNICAL DATA

Working Pressure	psi / bar	3600 / 250	3600 / 250	4350 / 300	5000 / 350	7250 / 500
Flow Rate	l/pm / l/ph	15	21	21	23	18
Cleaning Units (CU)	psi x l/pm	45,000	63,000	75,600	115,000	130,500
Max Water Inlet Temp	°c / °f	60 / 140	60 / 140	60 / 140	60 / 140	60 / 140
Class (AS/NZS 4233:2013)	grade	A	A	A	B	B

INTENDED APPLICATION

Usage	hours	8-12 daily	8-12 daily	8-12 daily	8-12 daily	8 - 12 daily
Category of Dirt / Debris	type	Light - Medium	Medium	Medium	Heavy	Heavy

MOTOR FEATURES

Engine	type	KOHLER™ (4 stroke, water cooled)				
Fuel Supply	type	Diesel	Diesel	Diesel	Diesel	Diesel
Fuel Capacity	litres	70	70	70	100	100
Low Oil Shutdown	y / n	Y	Y	Y	Y	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				
RPM	rpm	1500	1500	1500	1500	1500
Unloader Valve	type	Independent	Independent	Independent	Independent	Independent
Safety Valve	y / n	Y	Y	Y	Y	Y

RANGE BUILD-UP cont.

Orifice / Nozzle	size	040	065	055	055	035
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THERMAL FEATURES

Burner Model	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical
Fuel Supply	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Fuel Tank Capacity	70 (Common)	70 (Common)	70 (Common)	100 (Common)	100 (Common)	100 (Common)
Burner Fuel Consumption (max)	5.74	5.74	5.74	6.55	6.55	6.55
Coil	Mild steel 3mm wall seamless	Mild steel 3mm wall seamless	Mild steel 3mm wall seamless	Hi-flow mild steel 3mm wall seamless	Hi-flow mild steel 3mm wall seamless	Hi-flow mild steel 3mm wall seamless
Housing Material	Steel	Steel	Steel	Steel	Steel	Steel

OTHER FEATURES

Adjustable Pressure	y/n	N	N	N	N	N
Frame Structure	type	Zinc annealed powder coated cabinet with removable side covers	Zinc annealed powder coated cabinet with removable side covers	Zinc annealed powder coated cabinet with removable side covers	Zinc annealed powder coated cabinet with removable side covers	Zinc annealed powder coated cabinet with removable side covers
Onboard Accessory Storage	y / n	N	N	N	N	N
Detergent Injector	y / n	N	N	N	N	N

WARRANTY(S)

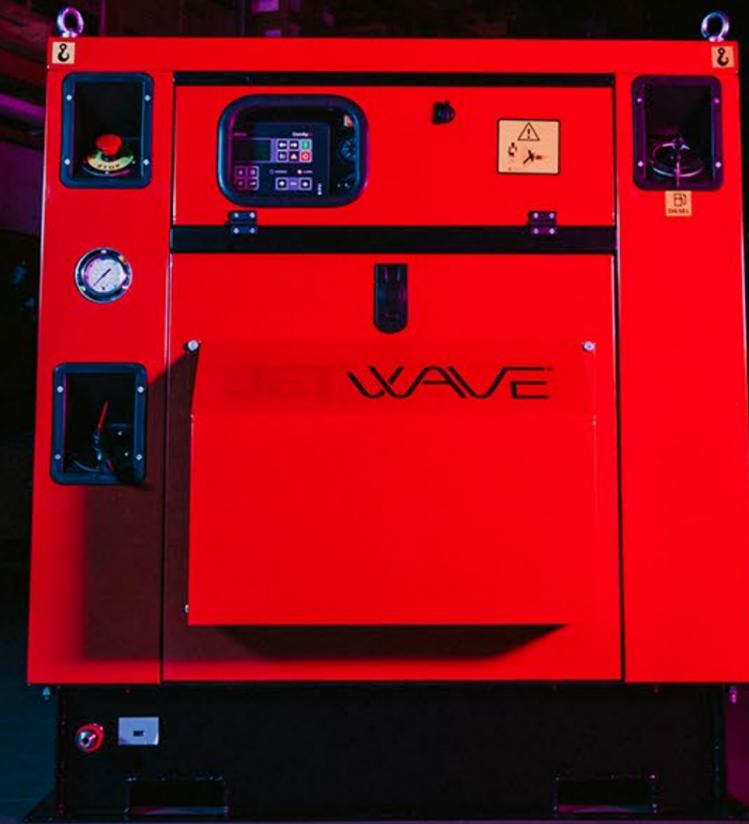
Motor Warranty	years	3 	3 	3 	3 	3 
Unit Warranty	years	2 	2 	2 	2 	2 

DIMENSIONS & WEIGHT

Approx Weight	kg	568 unit / POA boxed	568 unit / POA boxed	568 unit / POA boxed	633 unit / POA boxed	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	pieces	Custom: 1				

*Coverage against defects in material and workmanship (refer to Jetwave Warranty Terms and Conditions). The manufacturer reserves the right to modify design features and technical facts without notice, due to our principals of continuous improvement.

EMPOWERING NEW POSSIBILITIES



@jetwave
#performanceunderpressure
#ImagineCLEAN



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