WOMA Ultra High Pressure Trailer Mounted Units (Modular)

With 40 years experience in the Australasian market, WOMA's focus on seamlessly integrating positive displacement, high pressure, steam, vacuum, pneumatic, hydraulic and explosion protection technology with industry is well proven. We offer experienced and dedicated Engineering, Manufacturing, Service, Training and Customer Support services driven to provide direct technical and problem solving solutions to our valuable clients.

Your critical deliverable is our concern and WOMA has the experience, knowledge, resources and skills you can rely on to meet your HSEQ, Technical and Productivity benchmarks. We aspire to provide improved service to pro-active and dynamic customers working in hazardous & non hazardous working environments.

Engineering Services





As a technology partner we provide innovative and affordable strategies and services, which deliver long term commercial benefits, based upon clients' key business requirements. From drill-pipe cleaning to the cold cutting of subsea pipes, WOMA's strong depth of pump solutions and engineering experience will be of benefit.

The company has now further invested in both expertise and new technologies to ensure that its Australasian client base is provided with appropriately designed, reliably engineered pump, manipulator and accessory solutions.

Based in Western Australia, New South Wales and Queensland, their ability to provide globally researched solutions at the local level is both dynamic and cost effective for the customer.

Training





Health and safety within the industrial services and explosion protection industries is of paramount importance. It is vital that staff are trained in accordance with the latest benchmarks in safe work practices to improve upon safety, productivity and environmental custodianship. Drawing on both industry and manufacturing experience, WOMA under a third party agreement with its Registered Training Organisation All-Ways Training Services Pty Ltd (RTO 91523) can provide Nationally Accredited training in high pressure water jetting, drain cleaning and vacuum loading operations as well as a range of non-accredited product specific technical training. Training can be delivered at our training centre or at suitable client sites nationwide.

Technical Service Support





Whether your HP/UHP pump or vacuum loader is 'on the blink' or requires a scheduled maintenance check WOMA has the facilities and the expertise to get you back to peak performance. Our highly skilled mechanics and engineers are available to work on your unit at our fully equipped workshop or at your premises to save on transit down time.

WOMA (Australia) has drawn upon our international partnerships and has brought together a highly talented and experienced Technical Service Support team to offer on-site expertise to support your contractual and shutdown obligations. Contact us today to enquire.

Contact WOMA



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WOMA®

Ultra High Pressure Trailer Mounted Units (Modular)



- Industrial High Pressure Unit
- Jetting
- Surface Preparation
- Concrete Scabbling
- Cold Cutting
- Tube Cleaning















Water as a tool

For more information visit

WOMA

Ultra High Pressure Trailer Mounted Units (Modular) 70M/150M/190M

An outstanding all-purpose ultra-high unit (up to 3000 BAR) offering flexibility and durability. For the larger contractor this unit is an excellent addition to your fleet for one-off contracting works and routine industrial services maintenance contracts.

With the trailer mounted 70M, 150M or 190M you can complete a range of activities such as general wash-down, surface preparation, coatings and linings removal and blast-pad works. From cold steel and concrete cutting, to pin-jet and pipe-cleaning work—you can do it all.





Fitted with air start, spark arrest, air intake valve, a couple of other proprietary modifications and installed within an offshore compliant lifting frame this unit has the flexibility to go offshore when required.

Technical Specs

- WOMA 70M, 150M or 190M pump coupled to a John Deere 4 or 6 cylinder diesel Industrial Open Power Unit (IOPU), complete with radiator/pusher fan, mechanical throttle control, muffler, and air cleaner all mounted on a robust skid painted to customer specification
- Low pressure boost pump
- Primary & Secondary filtration with access door as standard
- Stainless Steel header tank (30 litres) with inlet float valve rated to 10Bar, high temperature and low level switch control interlocks
- Electrical control panel with Emergency Stop Pushbutton
 & Remote Emergency Stop Socket
- Integral fuel tank in base, 110 litres capacity
- Lock Out Tag Out (LOTO) Isolator on battery
- 12 Volt electrical circuit
- "Racor" Fuel filter
- Toolbox
- Powder coated Canopy with twin side-access doors

















- **1** 5μ Water Filter (20" Pleated)
- 2 30 Litre Water Tank
- **3** 4 or 6 Cylinder John Deere Engine
- **⚠** Water/Fuel Seperator
- **5** Dual Axle with Mechanical Brakes & Robust Chassis
- **3** Boost Pump
- Control Panel



Water as a tool