

# WOMA® WATERJET

HOT | COLD | DIESEL SERIES



# WATER AS A TOOL

Water is the tool that powers every solution. High-pressure systems cut, clean, and maintain across steam, vacuum, pneumatic, hydraulic, compressor, generator, and explosion protection technologies. Engineered for reliability, efficiency, and durability, these systems deliver versatile performance in both hazardous and non-hazardous environments. From modular pumps to advanced controls and tailored accessories, the systems are engineered to deliver safe, precise, and powerful results on every application.



## ENGINEERING AND DESIGN

Engineering solutions support the design, manufacture, and commissioning of bespoke systems, manipulators, and accessories, combining innovation with cost-effectiveness. Drawing on global research and local expertise across Western Australia, New South Wales, and Queensland, each solution is engineered for reliability, efficiency, and practical performance, tailored to meet specific operational requirements.



## EDUCATION AND TRAINING

A range of accredited and non-accredited training courses meets high-pressure water jetting, vacuum loading, and drain cleaning requirements. Delivered in partnership with All-Ways Training Services (RTO 91523), a Registered Training Organisation, programs combine hands-on experience with industry best practices to support safe, efficient, and compliant operations. Training can be provided on-site, in-house, or at alternative locations, equipping teams with the skills to maintain consistent performance, safety, and reliability.



## TECHNICAL SERVICE SUPPORT

Comprehensive technical support ensures equipment operates at peak performance while minimising downtime. Skilled engineers and mechanics provide services for scheduled maintenance, inspections, and urgent repairs, either on-site or in fully equipped workshops. Drawing on extensive local expertise and practical experience, support is tailored to each client's operational requirements. Support is designed to maintain consistent performance and operational readiness, keeping systems reliable, safe, and efficient across all applications.

# High-Pressure Power, Maximum Impact, Hot or Cold

Engineered for the toughest conditions, this system delivers high-pressure cleaning for grease, oil, surface preparation, and general maintenance. Built to AS/NZ standards, it features a 4-cylinder liquid-cooled diesel engine on anti-vibration mounts, dual-stage water filtration with integrated descaler, stainless-steel tanks, and advanced safety systems—including thermal dump, relief, and unloader valves. With a double steel coil boiler, 12-volt automatic throttle, lifting lugs, fork pockets, and a bundled base with stainless-steel covers, it provides reliable, versatile performance in demanding industrial environments.

## Technical Specifications

### CLASS A

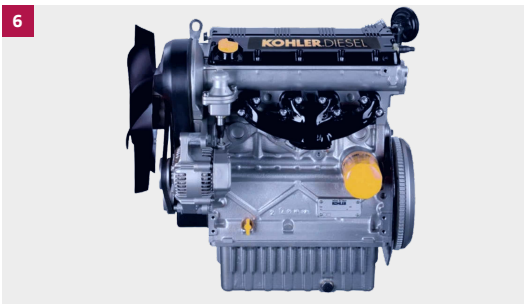
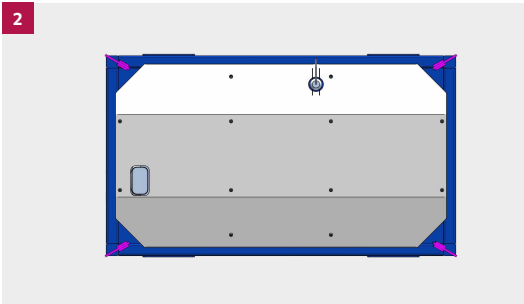
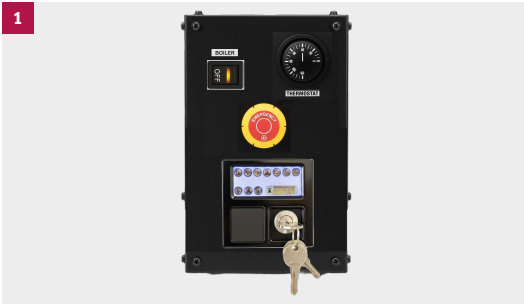
Flow/Pressure	18lpm @ 300Bar
Drive	1450rpm @ 10.1kW

### CLASS B

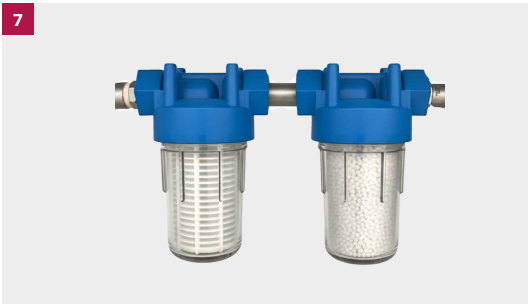
Flow/Pressure	20pm @ 350Bar
Drive	1740rpm @ 13.4 kW

### Dimensions

Weight	600kg
Footprint	1.4 (L) x 0.8 (W) x 1.3 (H)
Mounting Options	Trailer • Canope Trailer • Frame • Skid • Ute/Truck



- 1 Control Panel + E-Stop
- 2 4 Point Lifting Lug
- 3 Example Ute Mounted
- 4 Hawk Pump
- 5 28 Liter Water Tank
- 6 Kohler Diesel Engine (3600RPM)
- 7 Dual Filter 430µm (5" Canister)
- 8 20m Optional Hose Reel





**WHATEVER THE TASK –  
WE HAVE THE SOLUTION.**