



MAGNUM AUSTRALIA
SMART DESIGNS
BUILT TOUGH

Product Application Guide



About Us

Magnum Australia is a recognised global supplier of industry expertise and innovative patented technologies.

We support every major mining company across five continents. For over 45 years, Magnum Australia continues to deliver uniquely specialised solutions throughout

a customised Dealership network. Magnum Australia provides unrivalled strategic support for fluid handling applications associated with dust control, washdown & cleaning, hydraulic mining and fire protection/emergency response.



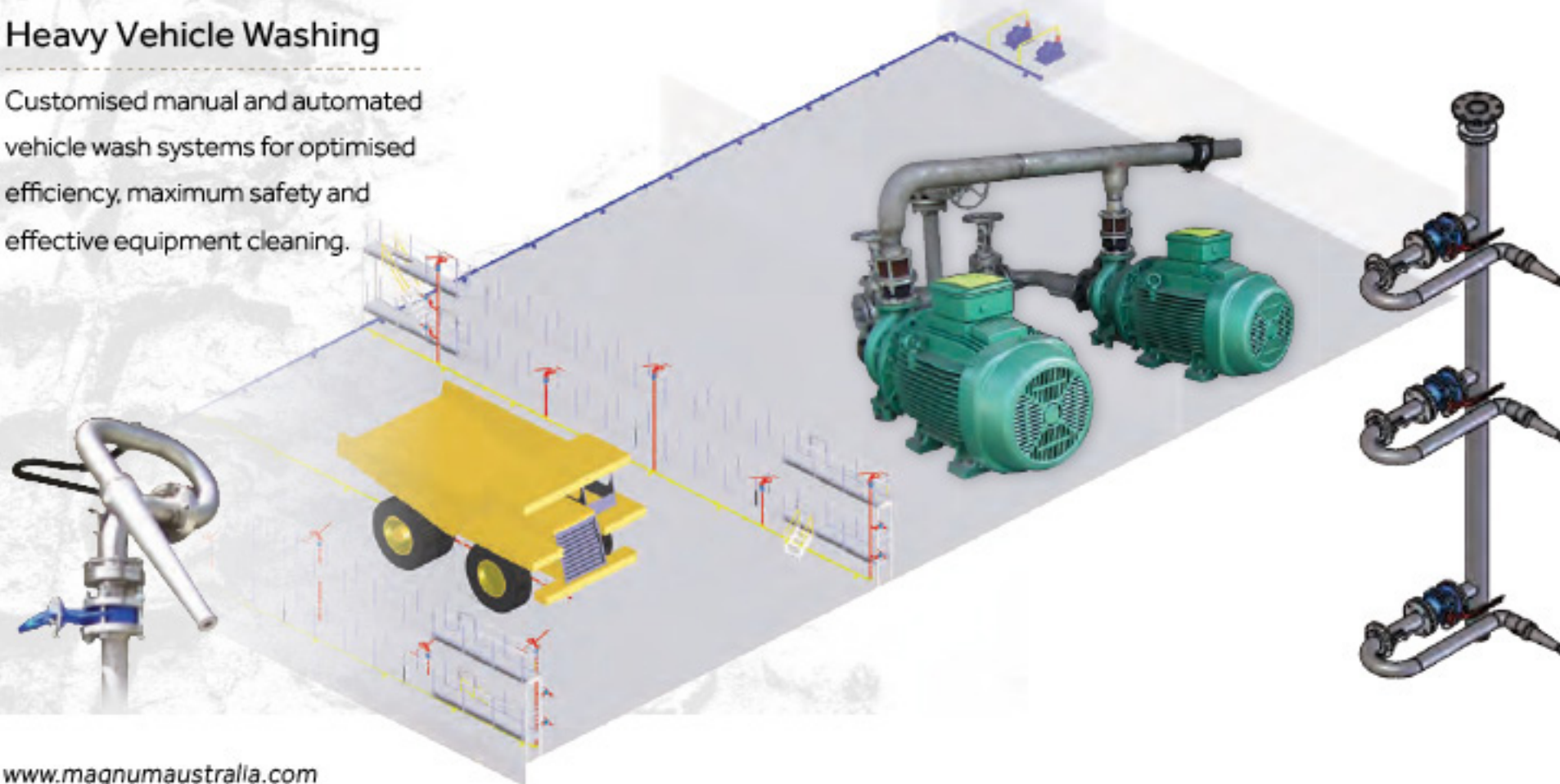
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Heavy Vehicle Washing

Customised manual and automated vehicle wash systems for optimised efficiency, maximum safety and effective equipment cleaning.






Systems Automation

Magnum Australia has developed customised systems to suit:

- Sequenced Timing
- Proportional Program Positioning
- Radio Frequency (RF) Control
- 4-20mA; PLC Control
- CanBus Interfacing



Robotic Technology

- Hydraulic Mining
- Emergency Response
- Strategic Washdown
- Heavy Vehicle Customised Cleaning
- Underground Hangup Removal
- Process Efficiency
- Fluid Transfer





Water Truck Technology

- Water Truck system solutions for all on & off highway makes & models
- Spray Valves, Pump Stations, Hose Reels, System Manifolds, Water Cannons, Custom Piping







Fugitive Dust Management

- Heavy Industrial Misting Equipment designed for rigorous Mining applications for Dust Suppression and/or Mine Dam Dewatering.
- Mine Rehabilitation
- Environmental Protection

Ground Speed Control

Latest Fluid Management Technology for Haul Road Maintenance that accurately measures and delivers a controlled footprint of sized water droplets to efficiently deliver a known volume (L) / Area (M²).

- Patented Technology.
- Can be fitted to ANY make & model vehicle
- Most cost effective system on the market today





Global Distribution

- AUSTRALIA
- NEW ZEALAND
- INDONESIA
- SOUTH AMERICA
- NEW CALEDONIA
- CANADA
- AFRICA
- USA

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'Locally Made, Globally Recognised'



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