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Werner Hippo 500-50-150



Established 88

Werner Fire Fighter Hippo 500-50-150

High Pressure • Compact Mobility • Superior Reliability

The Werner Fire Fighter Hippo 500–42/150 is a compact, trailer-mounted firefighting and washdown system engineered for maximum pressure, mobility, and durability.
Designed and manufactured in South Africa, it combines industrial-grade components with field-tested practicality, delivering consistent high-pressure performance for fire control, cleaning, and water transfer operations.
Efficient. Rugged.
100 % South African Built.

Tank

Tank Volume (L): ± 500

Payload (Kg): ± 500

- UV-protected, extra heavy-duty polyethylene
- Built for long-term resilience, the Hippo's polyethylene tank is UV-stabilised, corrosion-resistant, and designed to withstand harsh environments and heavy use.

Frame

- Fully welded steel frame offering total protection and stability
- Roadworthy, high-speed trailer – built to full South African road ordinance specifications
- Heavy-duty hose reel with precision swivel joint for unrestricted flow
- Glycerine-filled 65 mm pressure gauge – long-lasting and shock-resistant
- High-visibility rear chevrons and reflectors for road safety compliance

High Pressure System

- Werner Industrial Positive-Displacement Self-Priming Plunger Pump
- Flow rate: 50 L/min @ 150 bar (fully adjustable)
- Maximum pressure: 150 bar
- Safety valve to protect both the pump and engine
- Glycerine-filled pressure gauge for consistent readings
- HP Jetting Gun: ST1500, rated up to 280 bar with interchangeable jetting nozzles
- This high-pressure system provides powerful water delivery for fire suppression, equipment washdown, and rapid-response maintenance tasks.

Additional Accessories (If Required)

- Custom hose lengths or dual reels
- Nozzle configurations for varied spray patterns (fan, jet, fog)
- Foam induction system for enhanced firefighting performance
- Extended tank capacities (up to 1 000 L) available on request

Additional Accessories (If Required)

- Firefighting and emergency response
- Rural, forestry, and agricultural fire control
- Dust suppression and construction washdown
- Industrial and plant cleaning operations

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EQUIPMENT & ACCESSORIES

Nozzles & Hoses

Werner Pumps supplies a full range of high-performance accessories designed to complement the Hippo 500-50-150 Trailer Unit and enhance overall efficiency.

Product Range Includes:

- ENZ Swiss-engineered jetting nozzles for precision cleaning
- Rotary and fixed nozzles for varying pipe diameters
- Specialised cutter and root removal heads
- Vacuum hoses, suction lines, and discharge couplings
- High-pressure hoses with reinforced protection layers
- Quick-release couplings and fittings

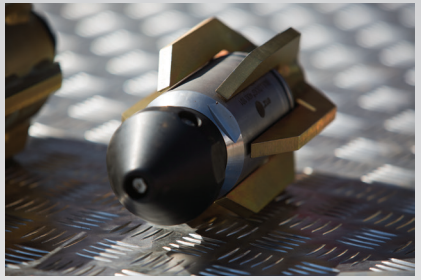
All accessories are rigorously tested for durability, safety, and compatibility with Werner high-pressure systems.







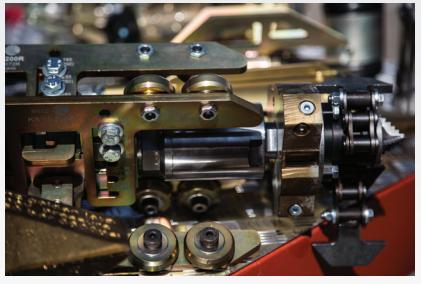




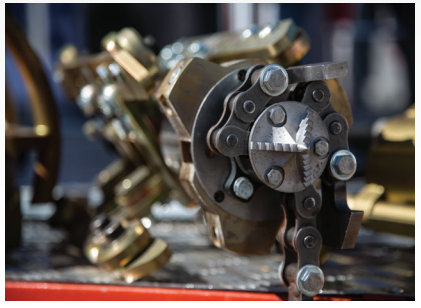














Get in touch

For premium-quality firefighting and high-pressure jetting solutions, contact Werner South Africa Pumps & Equipment (Pty) Ltd. Experience exceptional build quality, reliable service, and performance engineered for African conditions.

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SHEQ NATIONAL CERT
Certified: ISO 9001 · ISO 14001

100% SA BUILT

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