

Bulk Product Hopper

TECHNICAL SUPPORT

The Ventsec technical support team understand the demanding nature of the mining industry and are there to assist with all problems and challenges 24/7.

SPARE PARTS

Critical spare parts and consumables can be tailored to suit your operations requirements.

Ventsec can provide recommendations based on hours and working conditions which can vary significantly within each operation.

PRODUCTS

Engineered, designed and certified to suit individual site needs and requirements.

SERVICES AVAILABLE

- Technical support
- Designed, engineered, and certified products
- Site introduction and mobilisation
- Staff training and auditing
- Application support
- Product supply and scheduling
- VCD design and manufacture
- Geotechnical engineering
- Specialised installation teams
- Project management

For more information on any of our products or services please contact us:

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www.ventsec.com.au



The Ventsec Bulk Product Hopper has been introduced primarily to complement the Wet Applicator Pump by allowing operations to transport and convey up to 3.6 tonnes of product underground in a single movement. The addition of the hopper further eliminates the impact of dust exposure to valued workers in the underground coal mining industry. Ventsec have collaborated with world renowned industry experts in bulk product transfer applications to produce the greatest outcome for performance and reliability.

This pneumatically powered hopper has been designed, engineered, and manufactured to comply with the NSW Resources Regulator. Fitted within robust QDS framework, the hopper can be effortlessly handled within the underground coal environment utilising any load rated LHD machine.

The Bulk Product Hopper in combination with the Wet Applicator Pump is an excellent solution for all ventilation sealing activities, strata consolidation, strata sealing for the prevention of gas emissions, instant damming and water control, water storage and all major civil installations.

OPERATING LIMITS AND CAPABILITIES

Tare weight	2600kg
Gross weight	7350kg
Length	2915mm
Width	2000mm
Height	2060mm
Pneumatic powered	>40psi

PERFORMANCE SPECIFICATIONS

Maximum product capacity	3600kg
Maximum product output	26LPM
Maximum air supply pressure	110psi
Maximum air supply flow rate	140LPS
Maximum delivery speed	120RPM