
THE VAC PACK GRAVITY DISCHARGE COLLECTION TANK SYSTEM



The Vac Pack is a portable compressed air driven jet pump which can convert any suitable container into a powerful vacuum recovery system with high vacuum of 0.85 bar/25" Hg. and a range of suction airflows from 8.5m³/min (300cfm) to 34m³/min (1200cfm), suiting any application.

The standard unit has a suction airflow of 17m³/min (600cfm) with no moving parts in contact with the airstream, Vac Pack can handle carry over and abuse with negligible wear.

When combined with a Vac Pack Collector Tank, a system is created that can handle the most difficult of materials ranging from large lump solids to thick viscous sludges.

The 0.25m³ Collector Tank has automatic cyclic operation and convey solids, sludges and liquids at rates in excess of 10m³/hour with suction distances well in excess of 65m horizontally and 25m vertically.

The 250mm diameter disc valve ensures effective emptying whilst keeping the tank's overall height to a minimum which is of particular value in dumping material onto a conveyor belt in an underground mining application.

Vac Pack Dimensions	1150L x 450W x 350H
	Weight = 70kg
0.25m ³ Collector Tank Dimensions	850L x 1200W x 1300H
	Weight = 120kg

Intrinsically safe and constructed aluminium free to comply with underground coal mining regulations.

For further information please contact: