SUPAVAC
SLUDGE PUMPS

Ultra tough solids vacuum pumps, pumping the unpumpable.

SUPAVAC is the global market leader in air operated ultra tough vacuum pumping units capable of transferring any flowable material across a wide range of mining, oil & gas, FPSO & tanker tank cleaning, agricultural, industrial and municipal applications. Pumping the un-pumpable!

The SupaVac range of Slurry Management Systems and vacuum pumps offers an efficient and economical solution to most pumping challenges.



KEY FEATURES

- ✓ **100% COMPRESSED AIR OPERATED**
  Intrinsically safe.
- ✓ **HIGH VACUUM & AIR FLOW**
- ✓ **ROBUST CONSTRUCTION**
- ✓ **ABLE TO TRANSFER SOLIDS UP TO 70%**
  Of the diameter of the suction/discharge line.
- ✓ **EASY OPERATION & REPAIR**.

SUPAVAC SV60V

The SV60V Portable Solids Pump is employed worldwide servicing farms, mines, drill rigs, municipal, industrial and construction sites.

The SV60V Portable Solids Pump is a one man vacuum loading, pressure discharge pump capable of recovering and transferring up to 27 m3/hr (119USGPM) @ SG1.0 of almost any flowable material.

Also available skid mounted.



Technical Specs SupaVac SV60V	
Throughput Capacity	Up to 27m³/hr (119 USGPM) @ SG1.0
Air Consumption Minimum	150cfm (71 l/sec) at min 85psi (6bar) to 100psi (7bar) at the pump
Air Supply Connection	25mm (1")
Vacuum	Up to 25"Hg+ (85kPa) vacuum
Suction	75mm (3") BSP/Type B camlock
Discharge	75mm (3") BSP/Type A camlock
Handles Solids	to 50 mm (2")
Dimensions	93 x 73 x 110 cm (L x W x H)
Weight	198kg

SUPAVAC SV110V

Employed worldwide in the offshore drilling, oil, gas and mining industries the SV110V Mobile Solids and Sludge Pump is ideal for rapid recovery of large scale spills, tank cleaning, mining slimes and sump/drain cleaning.

The SV110V Mobile Sludge Pump is 100% air powered and operated, generates up to 25"Hg (85kPa) of vacuum whilst generating high in-line convey velocities.



Technical Specs SupaVac SV60V	
Throughput Capacity	Up to 32m³/hr (140 USGPM) @ SG1.0
Air Consumption Minimum	280cfm (132 l/sec) at min 85psi (6bar) to 100psi (7bar) at the pump
Air Supply Connection	25mm (1")
Vacuum	Up to 25"Hg+ (85kPa) vacuum
Suction	100mm (4") BSP/Type B camlock
Discharge	100mm (4") BSP/Type A camlock
Handles Solids	to 70 mm (3")
Dimensions	140 x 83 x 136 cm (L x W x H)
Weight	241kg

DEWATERING