



## **COMPACT ONE-PIECE SKID DESIGN**

The high quality one-piece skid can be easily mounted to a wide range of chassis—permanently, or via container-locks for greater versatility.



## **DUAL TANK SHUT-OFF SYSTEM.**

Reduces the risk of material entering the blower - in turn, adding greater longevity to your system.



### QUIETER OPERATION.

Integrated silencing system for quieter operation on noise-sensitive job sites.



# **DUAL OIL BATH ROOTS™ BLOWER**

Quality blower with dual oil bath lubrication for maximum longevity. Optional *Reverse Flow* improves productivity with the ability to offload spoil faster and clear blockages quickly.



# OPTIONAL HYDRAULIC BOOM.

Exclusive optional telescoping boom maintains hose length during extension and incorporates a remote controlled hydraulic valve for vacuum shut off. Available with manual or hydraulic rotation.



# IN-TANK WASHDOWN SYSTEM.

Saves you cleanup time and makes it easier to remove difficult debris as it delivers a high-pressure water spray to the tank interior while simultaneously dumping material.



#### CAM-OVER HYDRAULIC REAR DOOR

Cam-over auto-locking design provides a positive door seal, even under reverse pressure without additional clamping requirements.



#### THREE-STAGE CYCLONIC FILTRATION

Superior filtration over a baghouse arrangement, and located at chest height for easy removal for cleaning if required.



# **VSK70** SKID-MOUNTED VACUUM EXCAVATOR RANGE **SPECIFICATIONS**

	VSK70-500	VSK70-800	VSK70-1200
Empty Weight	2400 kg	3220 kg	3684 kg
Skid Dimensions (L,H,W)	4001, 1673, 2339 cm	4496, 1768, 2481 cm	5050, 1930, 2460 cm
Water Tank Capacity	250 gal (946.4 L)	410 gal (1552 L)	410 gal (1552 L)
Number of Tanks	2-125 gal (473.2 L)	2-205 gal (776 L)	2-205 gal (776 L)
Spoil Tank Capacity*	500 gal (1892.7 L)	800 gal (3028.3 L)	1200 gal (4542.5 L)

<sup>\*</sup>Also available in 1600 gal (6056.7 L), 2000 gal (7570.8 L), 2200 gal (8327.9 L), 2600 gal (9842.1 L), and 3000 gal (11356.2 L) spoil tank configuration

# Common features of the VSK70 range

Power pack	67 hp (50 kW) Kubota Diesel	Vacuum	1025 <b>cfm</b>
Fuel Tank Capacity	83.3 L	Vacuum	15 inHg
Water Pump	5.6 gpm @ 3000 psi (21.2 L/min @ 206.8 bar)	Type of Filters	2 Micron, Washable
High Pressure Hose Length	50' (15.2 m)	3-Stage cyclonic filtration system	Standard
Low Water Shut-off	Electric	Spoil Tank Shut-off	Dual - Electric and Manual
Full Tank Shut-off	Mechanical/Electric	Hose Length	3 x 3 m lengths (9 m total)
Tank Lift Type	Dual Cylinder	Hose Width	4" (10.2 cm)

# **Available Options**

XT Powerpack	99 hp (74 kW) Kubo	99 hp (74 kW) Kubota Diesel, 1200 cfm, 15 inHg					
5000 psi Water Pump	5.6 gpm @ 5000 ps	5.6 gpm @ 5000 psi (21.2 L/min @ 344.7 bar)					
Deep Vacuum blower	99 hp (74 kW) Kubo	99 hp (74 kW) Kubota Diesel, 1200 cfm, 23 inHg					
Reverse Flow	YES	Sewer Jetter	YES				
NOTES:							

