

xerowaste

S O L U T I O N S

VERHAGEN
LEIDEN SINDS 1964



V-MOVE[®] XXL

The V-move[®] XXL is the most popular V-Move model for use by manufacturers. The XXL moves up to 20,000 kg or 44,093 lb. You can carry up to 2 MT of the load on the XXL and if you don't carry a load, then you can option for the 1.2 MT or 2,646 lb in counter weights on the tug to aid traction. The XXL has been known to push/pull up to 290 MT or 639,000 lb when the items is on rails. An optional air tire axle allows you to use the XXL in waste management to move waste bins year-round.

Our tugs have an option for large capacity maintenance-free batteries so you can run it longer. The V-move[®] XXL comes standard with maintenance-free deep-cycle batteries, CSA/UL approved battery charger, tilting handle, speed control, inching buttons, and battery indicator. Pick from among many different hitches and hydraulic lifts.

Combined with Verhagen, we have about 60 years of material handling experience to solve your challenges.

Reduce Risk - Increase Productivity - Save Money



V-Move XXL moving sail boat



V-Move XXL moving jet engine



V-Move XXL carrying and moving a 3 MT compactor



V-Move XXL moving bus on assembly line

V-Move® XXL

VOLTAGE/WATTAGE	36 Volt / 4 kw with boost to 8.5 kw or 11.4 HP
DRIVELINE/MOTOR	DIFFERENTIAL / AC (brushless) motor
CAPACITY ON FLAT SURFACE	20,000 KG / 44,100 lb or up to 125,000 lb when on rails
MAX SPEED	6 KM/H or 3.7 MPH
MAX WEIGHT ON UNIT	2,500 KG / 5,512 lb
BATTERY	6 x 6-volt 245 Ah DEEP CYCLE MAINTENANCE FREE; OPTION FOR UPGRADES
DIMENSIONS	140X96X138 cm or 55x38x54 in
WEIGHT W/O BATTERIES	780+ kg / 1,720+ lb, including batteries
CHARGER	UL & CSA APPROVED



Specifications subject to change at any time.
Picture of units may have option equipment.



TILTING HANDLE

The V-move® is easy to operate in tight spaces and stores with a smaller footprint using the multi-position tilting handle. Standard features are a horn, ignition lock, battery indicator and speed control.



WHEELS

Various wheels/tires are available in different treads, such as solid black tires, non-marking tires, and weight-limited 6-ply tractor tires. Wheel guards, side casters and anti-tip casters also available.



HITCHES & FLASHING LIGHT

Many tow hitches are available as well as tow bars. A select few are shown above. Flashing light on pole option available.



BATTERY UPGRADE

If no hydraulics are used, then you can upgrade the battery capacity from 245 Ah to 370 Ah or to Lithium-ion. Also, a traction battery pack is available with a high frequency charger.



OPTIONAL FRONT CASTERS

Standard casters are the front double black casters. Optional are non-marking casters, triple casters as well as others.



OTHER OPTIONS

Other options available such as remote control, various snow plows, custom modifications, explosion proofing, salt water resistance, etc.



AUTO LIFT HITCH - CENTER

With the optional hydraulic lift, you can lift up and carry up to 1.2 MT or 2,646 lb.



ADDED WEIGHT PLATES

V-Move optional weight plates top, bottom, side and front are available to give added traction to pull heavy loads or in snow or on slopes.



AUTO LIFT HITCH - REAR

With the optional hydraulic lift, you can lift up and carry up to 2 MT or 4,409 lb. You must have 600 kg of the optional counter weight plates.