

VERTICAL MAST LIFTS

VM06E AL (VM200E AL)

Compliant with CE/ANSI/CSA standards

Model	VM06E AL (VM200E AL)
Dimensions	
Max Working Height (Indoor/Outdoor)	8 m (26'3") / 6.8 m (22'3.7")
A Max Platform Height (Indoor/Outdoor)	6 m (19'8.2") / 4.8 m (15'9")
B Platform Extension	0.5m (1'7.7")
C Machine Length	1.4m (4'7.1")
D Machine Width	0.78 m (2'6.7")
E Machine Height	1.99 m (6'6.3")
F Wheelbase	1.075 m (3'6.3")
Axle-base	0.66 m (2.16')
Ground Clearance (Pothole Guard Retracted)	0.054 m (2.1")
Ground Clearance (Pothole Guard Deployed)	0.02 m (0.79")
Platform Size (L×W×H)	0.77 m×0.74 m×1.1 m (2'6.3"× 2'5.1"× 3'7.3")
Performance	
Platform Capacity	160 kg (353 lbs)
Extension Platform Capacity	120 kg (265 lbs)
Max Platform Occupants	1 Person
Drive Speed (Stowed)	0~3 km/h (0~1.9 mph)
Drive Speed (Raised)	0~0.8 km/h (0~0.5 mph)
Lift Time (Unloaded)	21s
Lower Time (Unloaded)	30s
Gradeability (2WD)	25%
Max Allowable Inclination (Front-To-Back/Side-To-Side)	3°/1.5°
Turning Radius (Inside/Outside)	0 m/1.55 m (0"/5'1")
Tire Size/Type	305×100 mm (12×4") / solid, non-marking
Power	
Drive×Steer	2 WD×2 WS
Power Source (V/kW)	24 V DC, 2.2 kW
Hydraulic Tank Capacity	6 L (1.3 gal (UK)/1.6 gal (US))
Battery	24 V, 120 Ah, 20 hr (Lead-acid battery)
Charger (Input/Output)	100~240 V AC/15 A
Weight	
Weight (Indoor)	1,180 kg (2,601 lbs)
Standards Compliance	CE/ANSI/CSA

