

**Wellwit  
WMF1000**

Shenzhen, Guangdong, China

*onQ-65285*

WAREHOUSE MOVERS & LIFTS - REACH TRUCKS & STACKERS  
NEW - SALE

<b>Date Listed</b>	29 Oct 2024
<b>Reference</b>	WMF1000
<b>Power Type</b>	Battery Electric
<b>Lift Capacity</b>	3,086 lb(1,400 kg)
<b>Mast Type</b>	Simplex (1 Stage)
<b>Maximum Lift Height</b>	118 in(3,000 mm)
<b>Tyre Type</b>	Polyurethane / Vulkollan
<b>Machine Height (Mast Lowered)</b>	80 in(2,040 mm)
<b>Machine Features</b>	Load backrest Multi directional / 4-way

*ADDITIONAL INFORMATION*

Operation: Telecontrol/Laser navigation Load center: 600mm Axle centre to fork face: 648mm Wheel base(fork raised/lowered): 877mm Fork lowering minimum height: 104mm Axle load with load, drive/load side: 730/1350kg Axle load without load drive /load side: 450/230kg Tyre, operator/load side: Rubber(R),polyurethane(pu): Polyurethane Tyre size ,driving side:  $\Phi 230 \times 75$ mm Tyre size, load size:  $\Phi 80 \times 54$ mm Tyre size, balancing side:  $\Phi 115 \times 55$ mm Wheels number ,drive /load side (x=driven): 1x-2/4 Track width, drive side b10: 390/500mm Track width ,load side b11: 538mm Height of mast , extended h4: 2130mm Fork height , lowered h5: 85mm Navigation height h6: 2000mm Charging port center height h7: 500mm Overall length L1: 1565mm Length to fork face L2: 426mm Charging port center distance, front end of shelving L3: 180mm Overall width b1: 882mm Fork size(length/width/height) l/e/s: 1150/180/55mm Width of fork (outside b3: 560/680(note1) Minimum ground clearance m1: 30mm Aisle width, 1000x1200mm pallet crosswise Ast : 1885mm Aisle width 800x1200mm pallet lengthwise Ast: 1685mm Minimum turning radius Wa: 1130mm Travel speed , with/without load: 5/6km/h Lift speed, with/without load: 115/170mm/s Lower speed ,with/without load: 160/125mm/s Travel speed , with/without load: 5/6km/h Lift speed, with/without load: 115/170mm/s Lower speed ,with/without load: 160/125mm/s Climbing ability(S2,5min) , with/without load,5min.rating: 3/5% Drive motor output(S2,60min): 1.25kw Lift motor output(S3,10%) : 3kw Turning motor output(S2,10min): 0.165kw Battery type: Lithium iron phosphate battery Battery voltage/rated capacity(5h): 24v/180Ah Battery weight: 58kg Type of drive control: AC motor speed feedback Noise that the driver heard according to EN12053:  $\leq 70$ dB(A)

