

WIZPLUS



SEMI-ELECTRIC ORDER PICKER

Model: OPY Series

Standard Models Available in Stock	Ships in 20-30 Days	FCL Sea Freight Preferred
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The 4m Semi-Electric Order Picker combines precise planetary gear drive control with comprehensive safety features — including mast guide protection, gate interlock, and strobe lighting — to deliver fast, safe, and efficient high-level order fulfillment.

VOLTAGE

12V DC

LIFT MOTOR

12V 1.6KW

HYDRAULIC TANK

4 L

BATTERY

12V 120Ah

CHARGER

12V 15A EXTERNAL

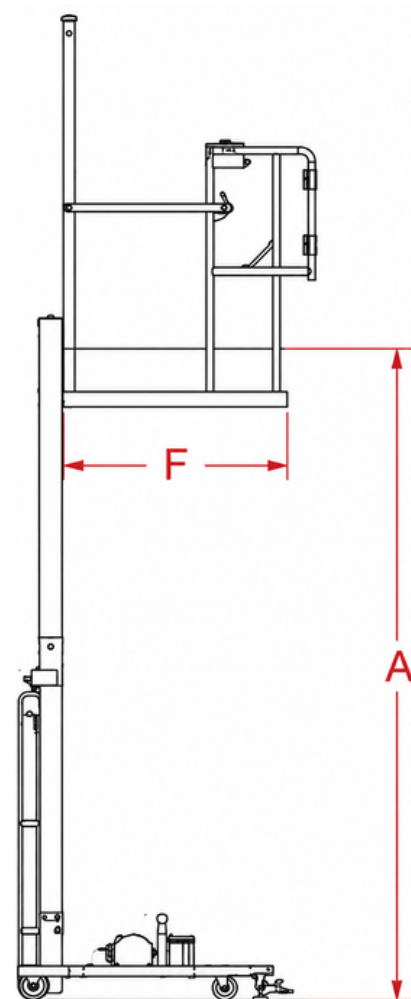
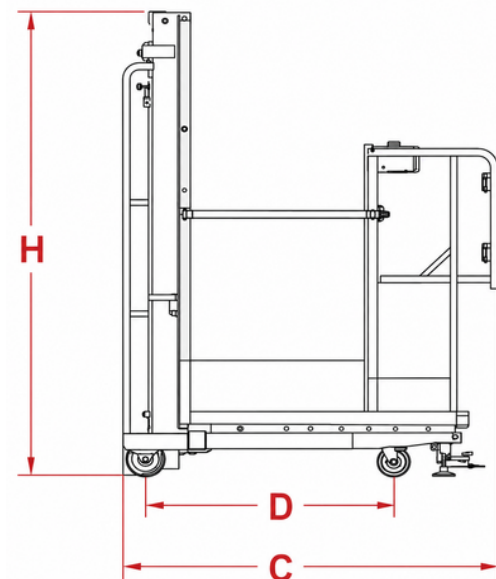
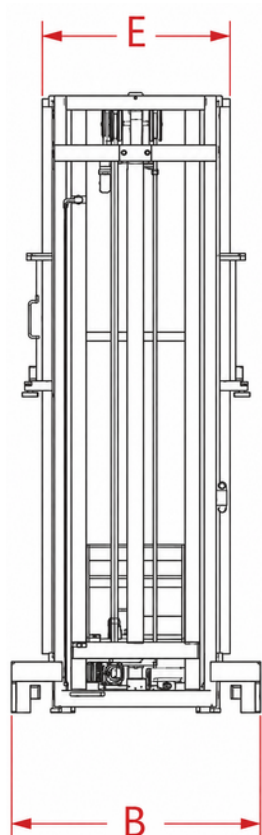
STANDARDS & CERTIFICATIONS

CE	ANSI	ISO 9001 QMS
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Dimensions

	OPY-27	OPY-33	OPY-40	OPY-45
Safe working load (kg)	200	200	200	200
Maximum number of passengers	1	1	1	1
Maximum allowable manual force (N)	200	200	200	200
Outrigger span (mm)	/	/	1300	1300
Maximum allow able machine tilt	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Rise and fall time (s)	20-25	20-25	22-25	25-30
Maximum travel speed(lowered/raised) km/h	4.0/0.5	4.0/0.5	4.0/0.5	4.0/0.5
Universal wheel track (mm)	480	480	525	525
Directional wheel (mm)	φ150*50	φ150*50	φ150*50	φ150*50
Universal wheel (mm)	φ125*50	φ125*50	φ150*50	φ150*50
Wheelbase (mm)	840	840	870	870
Machine weight (kg)	300	310	405	430

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SPECIFICATIONS

Maximum Working Height (mm) **4480-6500**

Maximum Platform Height (mm) **A 2700-4500**

Overall Length (mm) **C 1320**

Overall Width (mm) **840-850**

Overall Height (mm) **H 1740-1970**

Platform Length (mm) **F 990**

Platform Width (mm) **E 640**

Wheelbase (mm) **D 840-870**

Wheelbase rear wheel (mm) **B 760-770**

Minimum ground clearance(mm) **30**

WIZPLUS

Feature 01

Heavy-Duty Caster Wheels

Durable caster wheels ensure smooth movement and reliable positioning.



Feature 02

Manual Stabilizer System

Adjustable stabilizer legs provide firm support on uneven surfaces.



Feature 03

Simple Control Panel

Clearly labeled controls enable quick and intuitive platform operation.



Feature 04

Safety Guardrail Platform

Full-height guardrails help ensure secure and confident operation.

