ELECTRONIC PEDESTRIAN STACKER

EPS





1.5 ton 1.5-4.2 m



Hygienic innovative design

Harsh environments resistant chassis

Doble traction system, maximum stability

100% stainless steel with protected electronics

AC motors

The electronic pedestrian stacker manufactured by ULMA Inoxtruck provides an hygienic and innovative design, solving all stacking and load storage needs at different heights responding perfectly to aggressive aplications on environments with high salinity and moisture.

Our robust and 100% stainless steel electronic stacker ensures a high durability and the best robust and hygienic features, reducing the maintenance cost and making possible a high humidity and corrosion resistance.

In conclusion, the ULMA electronic pedestrian stackers offer a residual load capacity at maximum height.





Hygienic Innovative Design

Totally opened chassis, waterproof compartment for lifting/driving system and the operator drives and controls with high IP protections provide a hygienic design. All electronic protection in a waterproof and heated compartment. Curved and sloped structure for a perfect drainage and a fast drying.



Ergonomic and Safety

This stacker has а comfortable electronic steering speed reduction function in curves apart from a weight limiter function. Furthermore, this stacker has a safety valve to prevent carriages and electronic components breaks.



High Visibility

The revolutionary and hygienic visionmast offers an optimum front visibility and lift capacity.

Easy Accessibility

Quick open hood to access to all electronic parts. Side and upper battery output.



Minimum Maintenance

Waterproof seated stainless steel bearing in load wheels and mast. The bearing doesn't need any lubrication because its composition, stainless steel and polymer plastic.

Double Traction System

Double traction system to improve the stability and traction assuring that one traction wheel is always in contact with the floor.



1.1 Manufacturer (Abreviation)	С	haracteristics				
Battery Develor source battery, diesel, LP gas, petrol Pedestrian Pedestria	1.1	Manufacturer (Abreviation)			ULMA Inoxtruck	
1.4 Operator type: piedestrian, operator standing, seated	1.2	Manufacturer's model designation			EPS 15 (I)	
1.5	1.3	Power source: battery, diesel, LP gas, petrol			Battery	
1.6 Load center distance	1.4	Operator type: pedestrian, operator standing, seated			Pedestrian	
Load wheel axie to fork face	1.5	Load capacity	Q	kg	1500	
1.9 Wheelbase	1.6	Load center distance	С	mm	600	
1.10 Chassis	1.8	Load wheel axle to fork face	Х	mm	800 (880)	
1.11 Sheet	1.9	Wheelbase	Υ	m	1465 (1614)	
2.1 Truck weight with nominal load & maximum battery weight. *kg 2630 (2760) 2.2 Axle loading nominal load & maximum battery weight, drive/load side *kg 1065/1565 (1145/1615) 2.3 Axle loading without load & maximum battery weight, drive/load side *kg 699/431 (883/377)	1.10	Chassis			AISI 304L/316L	
2.1 Truck weight with nominal load & maximum battery weight *kg 2630 (2760)	1.11	Sheet			AISI 304L/316L	
2.2	W	eight				
2.3	2.1	Truck weight with nominal load & maximum battery weight		*kg	2630 (2760)	
Wheels and Drive Train 3.1 Tyres: P=Polyurethane, PT=Power Thane, Vul=Vulkollan, drive/load side Vul / Vul 3.2 Tyre dimensions, drive side 230 x 82 85 x 73 3.5 Tyre dimensions, load side 85 x 73 85 x 73 3.5 Number of wheels, drive/load side (x=driven) 2/2Xz 2/2Xz 2.5 2/2Xz 3.6 Track width (center of tyres), drive side bil0 mm 500 (520) 3.7 Track width (center of tyres), load side bil1 mm 375 (365) Dimensions 375 (365) Dimensions 375 (365) Dimensions 4.9 Height of tiller arm (minimum/maximum) h14 mm 957/1382 4.15 Fork height, fully lowered h13 mm 90 Mill mm 2030 (2100) 4.20 Length to fork face (includes fork thickness) 112 mm 831 (900) 4.21 Overall width bil mm 820 4.22 Fork dimensions (thickness, width, length) 176 mm 170/150/200 (70/205/1200) 4.25 Outside width over forks (minimum/maximum) b5 mm 570 4.32 Ground clearance at center of wheelbase (forks lowered) m2 mm 20 4.33 Diagnosis (Mill (Ast) with 1000 x 1200 mm pallets, load crosswise, platform up/down 4.35 Turning circle radius Wa mm 1690 (1860) Performance 1.3 Turning circle radius Wa mm 1690 (1860) Performance 1.3 Turning circle radius Value Va	2.2	Axle loading nominal load & maximum battery weight, drive/load side		*kg	1065/1565 (1145/1615)	
3.1 Tyres: P=Polyurethane, PT=Power Thane, Vul=Vulkolian, drive/load side	2.3	Axle loading without load & maximum battery weight, drive/load side		*kg	699/431 (883/377)	
3.2 Tyre dimensions, drive side 3.3. Tyre dimensions, load side 3.5. Number of wheels, drive/load side (x=driven) 3.6. Track width (center of tyres), drive side 3.7. Track width (center of tyres), load side 4.9. Height of tiller arm (minimum/maximum) 4.19. Overall length 4.10. Length to fork face (includes fork thickness) 4.11. mm 4.20 Length to fork face (includes fork thickness) 4.12. Overall width 4.13. Fork dimensions (thickness, width, length) 4.24. Overall width 4.25. Outside width over forks (minimum/maximum) 4.26. Uside width over forks (minimum/maximum) 4.27. Overall width 4.28. Tyre dimensions (thickness, width, length) 4.29. Fork dimensions (thickness, width, length) 4.20. Uside width over forks (minimum/maximum) 4.21. Overall width over forks (minimum/maximum) 4.22. Fork dimensions (thickness, width, length) 4.23. Ground clearance at center of wheelbase (forks lowered) 4.34. Working aisle width (Ast) with 1000 x 1200 mm pallets, load crosswise, platform up/down 4.34. Working aisle width (Ast) with 800 x1200 mm pallets, load crosswise, platform 4.35. Turning circle radius 4.36. Varing speed with/without load 5.70. Turning circle radius 5.80. Maximum gradeability, with/without load 5.91. Lifting speed with/without load 5.92. Lift motor capacity (60 min. short duty) 5.93. Lowering speed with/without load 5.94. Swissedilaneous 8.10. Type of drive control 8.11. Type of drive control 8.12. Type of drive control	W					
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3.6 Track width (center of tyres), drive side b10 mm 500 (520) 3.7 Track width (center of tyres), load side b11 mm 375 (365) Dimensions 4.9 Height of filler arm (minimum/maximum) h14 mm 957/1382 4.15 Fork height, fully lowered h13 mm 90 4.19 Overall length *11 mm 2030 (2100) 4.20 Length to fork face (includes fork thickness) *12 mm 831 (900) 4.21 Overall width b1 mm 820 4.22 Fork dimensions (thickness, width, length) *s/e/l mm 70/95/1200 (70/205/1200) 4.25 Outside width over forks (minimum/maximum) b5 mm 570 4.32 Ground clearance at center of wheelbase (forks lowered) m2 mm 20 4.33a Working aisle width (Ast) with 1000 x 1200 mm pallets, load crosswise, platform up/down Ast 2530 (2654) 4.34a Working aisle width (Ast) with 800 x1200 mm pallets, load crosswise, platform up/down hx mm	3.3.	Tyre dimensions, load side			85 X 73	
3.7 Track width (center of tyres), load side bill mm 375 (365)	3.5	Number of wheels, drive/load side (x=driven)			2/2X2	
3.7 Track width (center of tyres), load side b11 mm 375 (365)	3.6	Track width (center of tyres), drive side	b10	mm	500 (520)	
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5.2 Lifting speed with/without load *m/s 0.11/0.15 5.3 Lowering speed with/without load *m/s 0.14/0.14 5.8 Maximum gradeability, with/without load *% 9.1/15 Electric Motor 6.1 Drive motor capacity (60 min. short duty) kW 1.2 + 1.2 6.2 Lift motor output at 15% duty factor kW 3 6.4 Battery voltage/capacity at 5 hour discharge V/Ah 24 / 255-300 6.5 Battery weight kg 220 Miscellaneous 8.1 Type of drive control Proportional	Performance					
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5.8 Maximum gradeability, with/without load *% 9.1/15 Electric Motor 6.1 Drive motor capacity (60 min. short duty) kW 1.2 + 1.2 6.2 Lift motor output at 15% duty factor kW 3 6.4 Battery voltage/capacity at 5 hour discharge V/Ah 24 / 255-300 6.5 Battery weight kg 220 Miscellaneous 8.1 Type of drive control Proportional	5.2	Lifting speed with/without load		*m/s	0.11/0.15	
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6.1 Drive motor capacity (60 min. short duty) 6.2 Lift motor output at 15% duty factor 6.4 Battery voltage/capacity at 5 hour discharge 6.5 Battery weight Miscellaneous 8.1 Type of drive control KW 1.2 + 1.2 KW 3 4 4 5 KW 3 4 4 7 Froportional	5.8	Maximum gradeability, with/without load		*%	9.1/15	
6.2 Lift motor output at 15% duty factor kW 3 6.4 Battery voltage/capacity at 5 hour discharge V/Ah 24 / 255-300 6.5 Battery weight kg 220 Miscellaneous 8.1 Type of drive control Proportional	Electric Motor					
6.4 Battery voltage/capacity at 5 hour discharge V/Ah 24 / 255-300 6.5 Battery weight kg 220 Miscellaneous 8.1 Type of drive control Proportional	6.1	Drive motor capacity (60 min. short duty)		kW	1.2 + 1.2	
6.5 Battery weight kg 220 Miscellaneous 8.1 Type of drive control Proportional	6.2	Lift motor output at 15% duty factor		kW	3	
Miscellaneous 8.1 Type of drive control Proportional	6.4	Battery voltage/capacity at 5 hour discharge		V/Ah	24 / 255-300	
8.1 Type of drive control Proportional	6.5	Battery weight		kg	220	
	Miscellaneous					
8.2 Type of load handling control Proportional	8.1	Type of drive control			Proportional	
	8.2	Type of load handling control			Proportional	

ULMA Inoxtruck's products are constantly improving. Because of this reason, some materials, options and specifications can be changed without previous notification.

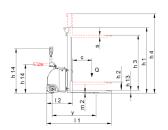
*Duplex mast data

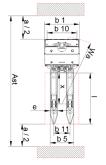
OPTIONS:

- Platform Stainless Steel AISI 316L
- Nominal Capacity 1,5 Ton.

www.ulmainoxtruck.com

Battery 300Ah





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