

TUBOSHU⁷

SPECIFICATIONS SHEET

AERIAL WORK PLATFORM TPS450.10E-H ELECTRIC



TUBOSHU

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TUBOSHU.CO.UK

MODEL		
Manufacturer		TUBOSHU
Model		TPS450.10-E
Configuration Number		JS0812ELi
DIMENSIONS		
Max. Working Height	m	10
Max. Platform Height	m	8
Overall Length	m	2.4
Overall Width	m	1.15
Overall Height (guardrail unfolded)	m	2.3
Overall Height (guardrail folded)	m	1.71
Platform Size (length x width)	m	2.25 X 1.5
Guardrail Height	m	1.1
Extension Size of Platform	m	1
Ground Clearance (retracted state)	mm	95
Ground Clearance (lifting state)	mm	20
Wheelbase	m	1.85
PERFORMANCE		
Max. Number of Workers		2/1
Rated Capacity	kg	450
Rated Capacity of Extension Platform	kg	120
Drive Speed (retracted state)	km/h	0-3.2
Drive Speed (lifting state)	km/h	0-0.8
Min. Turning Radius (inside)	m	0
Min. Turning Radius (outside)	m	2.2
Lifting/Falling Time	s	32/35
Max. Work Slop (fwd/bwd) (left/right)	°	3°/1.5°
Max. Allowable Wind Speed (indoor/outdoor)	m/s	0/12.5
Max. Allowable Lateral Force (indoor/outdoor)	N	400/200
Gradeability	%	30%
Control Type		Proportional Control
Drive		Dual Front Wheels
Brake		Dual Front Wheels
Tyre Size		381 x 129
POWER		
Lifting/Driving Motor Power	kw	3.3/0.7x2
Battery Voltage/Capacity	V/Ah	6 x 4/180
Charger Input Voltage	VAC	100-240
Charger Output Current	A	36
Control Voltage	VDC	24
WEIGHT		
Overall Weight	kg	2460