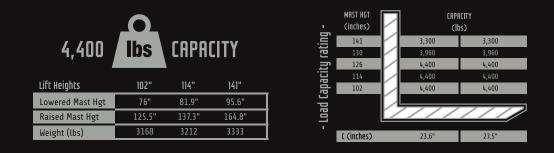




The Mobile APS Heavy Duty Fork-Over self-propelled stacker is designed to handle a wide variety of heavy-duty applications. Available in 2-Stage telescoping masts and lift heights ranging from 102" - 141", there is surely an APS Heavy Duty Fork-Over model available to meet your specific warehousing needs.

APS44FFN HEAVY DUTY FORK-OVER STACKER

FERTURES: • AC Drive System • Walkie Platform with Foldable Safety Arms • Key Switch, Emergency Switch and Battery Discharge Indicator • Beverage Holder • Standard Battery Compartment Size • 24 Volt Electric System



APS44FF HEAVY DUTY FORK-OVER STACKER			2 STRGE MAST	
Model		APS44-102FFN	APS44-114FFN	APS44-141FFN
Capacity	lbs / kg		4400 / 2000	
Load Center	(C) mm		600 (23.6")	
Load Distance (center of drive axle to load wheel)	(x) mm		760 (30")	
Wheelbase	(y) mm		1508 (59.3")	
Weight (with Battery)	kg	1440 (3168lbs)	1460 (3212lbs)	1515 (3333lbs)
Drive Wheel (Polyurethane)	mm		230 x 75 (9" x 2.9")	
Load Rollers (Polyurethane)	mm		84 x 70 (3.3" x 2.7")	
Stabilizer Wheels (Polyurethane)	mm		124 x 60 (4.8" x 2.3")	
Tread (Front)	(b10) mm		766 (30.1")	
Tread (Rear)	(b11) mm		400 x 515 (15.7" x 20.2")	
Lift Height	(h3) mm	2515 (99")	2815 (110.8")	3515 (138.3")
Lowered Fork Height	(h13) mm		85 (3.3")	
Fork Dimensions	(s/e/l) mm		60 x 185 x 1150 (2.4" x 7" x 45.3"	')
Overall Fork Width (O.D.)	(b5) mm	570 / 685 (22.4" / 27")		
Handle Height (in drive position min / max)	(h14) mm	964 / 1326 (37.9" / 52.2")		
Overall Length	(l1) mm		2083 (82")	
Overall Width	(b1) mm		1000 (39.3")	
Length (to Face of Forks)	(l2) mm		933 (36.7")	
Ground Clearance (Center of Wheelbase)	(m2) mm	25 (.98")		
Turning Radius	(Wa) mm	1725 (67.9")		
Travel Speed (Laden / Un-laden)	Km/h		5.2 / 5.5 (3.23 / 3.41mph)	
Lifting Speed (Laden / Un-laden)	m/s	.11 / .16 (.36 / .524ft/s)		
Lowering Speed (Laden / Un-laden)	m/s	.1 / .1 (.32 / .32ft/s)		
Gradeability (Laden / Un-laden)	%	6 / 12		
Drive Motor Rating S2 60 min	kW	1.3		
Lift Motor Rating at S3 4.5%	kW		3	
Battery Votage / Nominal Capacity K5	V/Ah		24 / 350	
Battery Weight +/-5%	kg		288 (633.6lbs)	
Sound Level (at driver's ear acc. to EN 12053)	dB(A)		<69	

*Because of continual product improvements, specifications may be subject to change without notice

