

RESIDUAL LIFT	
TYPE	LLS26-63FFNU
MAST	1600

h3+h13 (mm)	Q (kg)	
	1600	1200

c (mm)	600	700
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RESIDUAL LIFT	
TYPE	LLS26-79FFNU
MAST	2000

h3+h13 (mm)	Q (kg)	
	2000	1200

c (mm)	600	700
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LLS26FFNU

LOW LIFT FORK-OVER STACKER

FEATURES: • DC-Drive • Smart "Mono-mast" for Increased Visibility and Operator Comfort • Fixed Forks • Emergency Button
 • Powerful (2 x 12V/85Ah) AGM Battery • Built-In Charger: 24V/12A
 OPTIONS: PIN-Code Panel • Load Back Rest (LBR) • Battery (2 x 12V/106Ah)

LLS26FFNU Self-Propelled Stacker with its small size and versatility, is an ideal economic solution for all indoor LIGHT-DUTY and occasional stacking operations.

2,600  CAPACITY

MAST TABLE FOR MODELS: LLS26FFNU / LLS26FFNU-L					
DESIGNATION	Lowered Mast Hgt h1 (in)	Free Lift Hgt h2 (in)	Lift Hgt h3 (in)	Extended Mast Hgt h4 (in)	Lift + Fork Hgt h3 + h13 (in)
SINGLE-STAGE MAST	47.64	28.11	28.11	47.64	31.50
	75.98	59.61	59.61	75.98	62.99
	91.73	75.35	75.35	91.73	78.74

2600 **lbs** CAPACITY  79" LIFT HGT

LLS26FFNU LOW LIFT FORK-OVER STACKER

Model		LLS26FFNU	LLS26FFNU-L (LITHIUM)
Power			Battery
Operator Type			Pedestrian
Load Capacity	(Q) lb		2645
Load Center Distance	(c) in		24
Load Distance (center of drive axle to load wheel)	(x) in		29.92
Wheel Base	(y) in		45.16
Service Weight	lb	1169	1103
Axle Loading – Laden (Front / Rear)	lb	1102 / 2712	1080 / 2668
Axle Loading – Unladen (Front / Rear)	lb	827 / 342	783 / 320
Tires (Front / Rear)			Polyurethane (PU)
Tire Size, Front	(Øxw) in		Φ8.27 x 2.95
Tire Size, Rear	(Øxw) in		Φ3.31 x 3.66
Additional Wheels (dimensions)	(Øxw) in		Φ3.94 x 1.97
Wheels, number front/rear (x=driven wheels)			1 x + 1 / 2
Track, Front	(b10) in		21.65
Track, Rear	(b11) in		15.75
Lowered Mast Height	(h1) in		91.73 ¹
Free Lift Height	(h2) in		75.35
Lift Height	(h3) in		75.35
Height of Tiller in Drive Position (Min / Max)	(h4) in		27.95 / 45.28
Height, Lowered	(h14) in		3.54
Overall Length	(h13) in		67.32
Length to Face of Forks	(l1) in		22.05
Overall Width	(l2) in		31.5
Fork Dimensions	(b1) in		2.36 / 7.09 / 45.28
Distance Between Fork Arms	(s/e/l) in		22.44
Ground Clearance (center of wheelbase)	(b5) in		.94
Aisle Width for Pallets 1000 X 1200 crossways	(m2) in		86.5
Aisle Width for Pallets 800 X 1200 lengthways	(A _{st}) in		84.45
Turning Radius	(A _{st}) in		53.15
Travel Speed – Laden / Unladen	(W _a) in		2.61 / 2.8
Lift Speed – Laden / Unladen	mph		21.65 / 27.65
Lowering Speed – Laden / Unladen	fpm		25.59 / 21.65
Max. Gradeability – Laden/ Unladen	fpm		5 / 10
Service Brake	%		Electromagnetic
Drive Motor Rating S2 60min			.87
Lift Motor Rating at S3 7.5%	HP		2.95
Battery acc. to DIN 43531/35/36 A, B, C, no	HP		no
Battery Voltage, nominal capacity K5		2 x 12 / 85 ¹⁾	24 / 60
Battery Weight +/- 5%	V/Ah	2 x 60 ³⁾	37
Energy Consumption acc: to VDI cycle	lb		.8
Type of Drive Control	HP/h		DC
Sound Level at driver's ear acc. to EN 12053	db(A)		<70

- 1) Include eyebolt: +2.17 in
- 2) Option: 2x12V/106Ah
- 3) 2x12V/106Ah: 2x75lb

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

