

TYPE

MAST

h3+h13 (mm)

2000

c (mm)

<u>:                                    </u>	LLS26-	63FFNU	
Γ	16		
П	0 (kg)		
	1200	1000	
	///	///	7
n)	600	700	
RESIDU	AL L <b>i</b> ft		
			1

## LLS26-79FFNU Q (kg) 1000 700

2000

600



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

## 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)

## 2,600 lbs CAPACITY

	MRST 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 75.98 91.73	28.11 59.61 75.35	28.11 59.61 75.35	47.64 75.98 91.73	31.50 62.99 78.74	

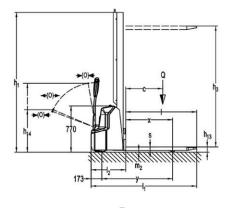


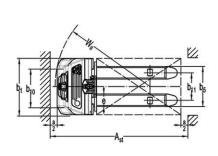


Model		LLS26FFNU	LLS26FFNU-L (LITHIUM)	
Power		Ba	ttery	
Operator Type		Pedestrian		
Load Capacity	(Q) lb	2645		
Load Center Distance	(c) in	24		
Load Distance (center of drive axle to load wheel)	(x) in	29	9.92	
Wheel Base	(y) in	45.16		
Service Weight	lb	1169 1103		
Axle Loading – Laden (Front / Rear)	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	Ф8.27	7 x 2.95	
Tire Size, Rear	(ØxW) in	Ф3.31 х 3.66		
Additional Wheels (dimensions)	(ØxW) in	Ф3.94 х 1.97		
Wheels, number front/rear (x=driven wheels)		1 x -	+ 1 / 2	
Track, Front	(b10) in	21	1.65	
Track, Rear	(b11) in	15.75		
Lowered Mast Height	(h1) in	91	731	
Free Lift Height	(h <sub>2</sub> ) in	75.35		
Lift Height	(h <sub>3</sub> ) in	75.35		
Height of Tiller in Drive Position (Min / Max)	(h <sub>4</sub> ) 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 Clearence (center of wheelbase)	(bs) in	.94		
Aisle Width for Pallets 1000 X 1200 crossways	(m <sub>2</sub> ) in	86.5		
Aisle Width for Pallets 800 X 1200 lengthways	(Ast) in	84.45		
Turning Radius	(Ast) in	53.15		
Travel Speed – Laden / Unladen	(Wa) 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 <sup>1)</sup>	24 / 60	
Battery Weight +/- 5%	V/Ah	2 x 60³	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	

<sup>1)</sup> Include eyebolt: +2.17 in

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







<sup>2)</sup> Option: 2x12V/106Ah

<sup>3) 2</sup>x12V/106Ah: 2x75lb