



Electric Low Level Order Picker

LEKF 20

Load capacity 2,000 kg

The best solution..... for your material handling

Design features

- Powerfull and economical per AC controlled drive contactorless electronics
- Strong drive motor for high drive speed with optimal traction
- Robust stabil 5-point chassis with small truck dimension
- Load-Lift without battery weight – high energy efficiency

Operating Elements

- Multifunctional ergonomical handles
- Controller for smooth ones drive forward and backwards



Standard Equipment

- Modern AC technology for driving and lifting
- Vulkollan drive tyre
- Tandem Vulkollan load wheels
- Spring-coated operator platform
- Electrical steering
- Battery change to the side

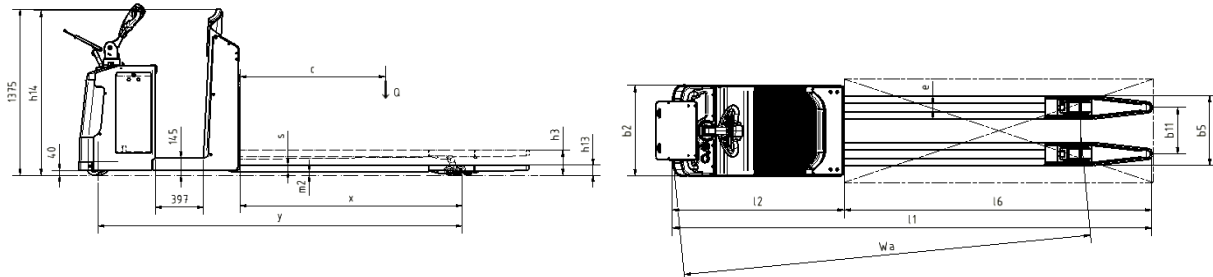
Options

- Various fork length
- Back-stage switch
- Accessory holder
- Battery 24v from 180 Ah to 350 Ah



Manufacturers specifications and design features				Jul 12
Distinguishing mark	type designation			LEKF20
	Drive			Elektro
	Operator type			Stand
	Load capacity	Q	t	2,0
	Load centre distance	C	mm	1200
	Load distance	X	mm	1835
Weight	Service weight		kg	1158
	Axle loading, laden front/rear		kg	1248 / 1910
	Axle loading, unladen front/rear		kg	826 / 332
Tyres, Chassis	Tyres			Vulkollan
	Drive Wheel		mm	ø230 x 80
	Load Wheel		mm	ø85 / 78
	Support Wheel		mm	ø125 x 50
	Tread, front		mm	468
	Tread, rear		mm	360
Dimensions	Lift	h3	mm	120
	Height of Tiller in drive position	h14	mm	1360
	Height, lowered	h13	mm	85
	Overall length	l1	mm	3725
	Length to face of forkes	l2	mm	1335
	Overall width	b1	mm	700
	Fork dimensions	e / l	mm	180 / 2390
	Distance between fork-arms	b5	mm	540
	Groundclearance, centre of wheelbase	m2	mm	30
	Aisle width for pallets, 800x1200 mm, along	Ast	mm	4062
	Turning radius	Wa	mm	3170
Performance Dates	Travel speed, laden / unladen		km/h	8 / 9,5
	Travel speed, walking		km/h	
	turn silent runing speed- Option		km/h	
	Gradeability, laden / unladen		%	6 / 8
	Service brake			generatorisch
Electric-Engine	AC - Drive motor		kW	2,3
	DC - Lift motor		kW	1
	Battery acc. to DIN 43535 A / B / C / no		3EPzS	DIN B
	Battery voltage / nominal capacity	K5	V / Ah	24 / 375
	Battery weight		kg	300
	Impuls control for drive		AC	impuls

technical modifications are subject to alteration without notice



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