



# New Doosan Warehouse Equipment

## Low Level Order Picker

**LEKH 20**

**LOAD CAPACITY 2,000 kg**

### Design features

- Powerfull and economical per AC controlled drive contactorless electronics
- Strong drive motor for a optimal traction
- Robust, stabil 4-point chassis with small truck dimension

### Operating Elements

- Multifunctional, ergonomical handles
- Controller for smooth ones drive forward and backwards
- Controller for electrical steering
- Back-Stage bushbotton for driving and lowering

### Standard Equipment

- Drive wheel Vulkollan
- Load wheels Vulkollan

### Options

- Battery 24v 3 EPzS up to 375 Ah
- Cold store version up to -30 deg



## Technical Spezification

Type denomination by manufacturer			<b>LEKH20</b>
Load capacity lift carriage	Q	kg	2000
Load centre distance	c	mm	1200
Height when lowered	h13	mm	90
Gripping height for vertical tow bar	h14	mm	970
Vehicle length	L	mm	3610
Vehicle width	B	mm	760
Leading structure length	l2	mm	1255
Wheel base	y	mm	2160
Distance rear wall / centre tandem bridge	RTA	mm	1585
Fork length	l	mm	2350
Fork width	e	mm	200
Dimension across forks	b5	mm	570
Turn Radius	RWa	mm	2845
Empty weight (without battery)	m	kg	750
Gangway width (800x1200 lengthwise)	Ast	mm	4100
Capacity		Ah	345
Voltage		V	24
Batteries (Tub LBH 610x200x510..610mm)	24V3EPzH	..330Ah	•
Propulsion motor output	n/V/kW		1/24/2,6
Drive control	AC		.
Hoisting motor output	n/V/kW		1/24/2,2

We reserve the right at any time to carry out technical alterations

• = on request

