Mobile column

EHB908V11DC wireless

article no.: EHB908V11DC01-H

Mobile column with a capacity of 8.5 tons each for commercial vehicles / heavy duty. The wheel forks have a length of 385 mm and are adjustable for wheel diameters from 550 to 1140 mm. Operation and travelling device are included on each column. A lift set can be composed as follows:

- set of 4 columns consisting of 4 identical columns: 4 x EHB908V11DC01-H
- set of 6 columns consisting of 6 identical columns: 6 x EHB908V11DC01-H
- set of 8 columns consisting of 8 identical columns: 8 x EHB908V11DC01-H

specifications

article no.		EHB908V11DC01-H
lifting unit	type of columns	all columns identical
	quantity of columns	1
	quantity of columns, maximum	10
load support	load support	adjustable wheel fork
	capacity per column	8.5 t
	wheel size Ø minimum (mm)	550 mm
	wheel size Ø maximum (mm)	1140 mm
	length of fork (mm)	385 mm
height	lifting stroke effective	1750 mm
	lifting height	1850 mm
	frame height at front (mm)	100 mm
speed	lifting time	90 sec.
	lowering time (under load)	90 sec.
drive	mode of drive	electro-hydraulic
	motor	DC voltage
	motor power per column (kW)	2.2 KW
power supply	type of power supply	battery-powered
	type of battery	deep cycle, maintenance-free
	battery capacity per column	80 Ah
	lift cycles at full load	15
	fuse, per column (Amps)	2.5 A
	total battery voltage	24 V
	length of charging cable	10 m
	charging concept	EasyCharge
	charging voltage	230 V
	frequency of power supply	50 Hz
	charging time	8 h
communication		communication via radio, wireless
operation	mode of operation	operation at each column
	activation	all, individual, axle-wise, group mode
	control	electronic
	Softstart	yes
regularisation	synchronisation	proportional valves, infinitely variable
travelling device	travelling device	at each column
	travelling device at front	2 front wheels, fixed
	travelling device at rear	1 wheel handle, spring-loaded, self-lowering under load
	ground clearance at front	15 mm
	ground clearance at rear	35 mm
load securing	load securing	hydraulic and mechanical
dimensions	length	1200 mm
	width	1165 mm
	height	2255 mm
	height of fork (mm)	100 mm

weight	weight per column (kgs)	540 kg
protection class		IP54
surface treatment	type of surface treatment	powder coating
	colour	orange RAL2004 / grey RAL7015

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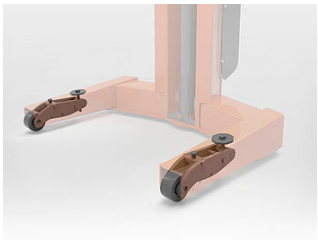
accessories

EHB907DC01-H-VZ

Hot galvanisation per column E-HB90xDC

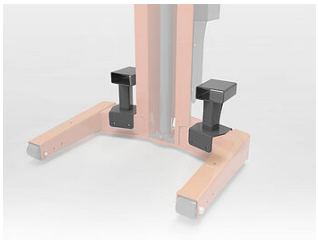
EHB907TDH

hydraulic pallet jack



EHB907TDA

front wheels height adjustable



EHB907FLP

Forklift pockets

EHB907TR17

Truck crossbeam, 17 t, length 3000 mm

EHB907-LS-PR503-385

Load support, pluggable

EHB907TRT412TR01-385

Basic cross beam 880 mm, tractor support at front

EHB907TRT412TR02-385

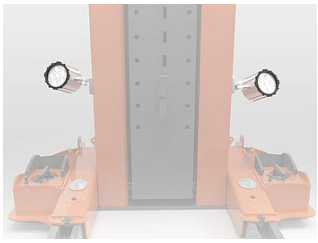
Basic cross beam 640 mm tractor support at rear

HS08LR

support stand, 8.2 t, 1260-1990 mm

MS08LR

support stand, 8.2 t, 790-1270 mm



EHB907SPOT02

2 LED spots

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