Mobile column

EHB903V11DC-FEX wireless

article no.: EHB903V11DC01-H-FEX

Mobile column EHB903V11DC-FEX with a capacity of 3 t each for vehicles with inboard wheels such as motorhomes or vehicles with a large superstructure having an axle weight of up to 6 tons. The wheel forks are 500 mm long. Maximum 10 columns can be composed to operate as a lift set:

- set of 4 columns consisting of 4 identical columns: 4 x EHB903V11DC01-H-FEX (4 x 3 t = 12 t)
- set of 6 columns consisting of 6 identical columns: 6 x EHB903V11DC01-H-FEX (6 x 3 t = 18 t)

specifications

article no.		EHB903V11DC01-H-FEX
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	3 t
	wheel size Ø minimum (mm)	550 mm
	wheel size Ø maximum (mm)	1140 mm
	length of fork (mm)	500 mm
height	lifting stroke effective	1750 mm
	lifting height	1850 mm
	frame height at front (mm)	100 mm
speed	lifting time	55 sec.
	lowering time (under load)	55 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	40
	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	1350 mm
	width	1165 mm
	height	2255 mm
	height of fork (mm)	100 mm

weight	weight per column (kgs)	575 kg
protection class		IP54
surface treatment	type of surface treatment	powder coating
	colour	orange RAL2004 / grey RAL7015

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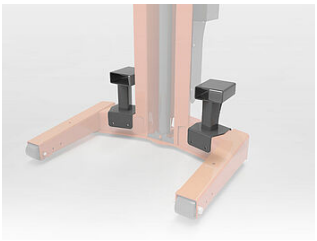
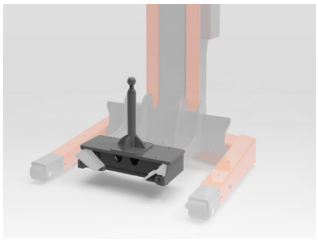
accessories



EHB907FLP

Forklift pockets



EHB907BCS

Support for ball coupling

EHB905TR113000

Crossbeam, 11 t, length 3000 mm

EHB905TR113500

Crossbeam, 11 t, length 3500 mm

EHB907-LS-PR503-500

Load support, pluggable

EHB907TRT412TR01-500

Basic cross beam 880 mm, tractor support at front

EHB907TRT412TR02-500

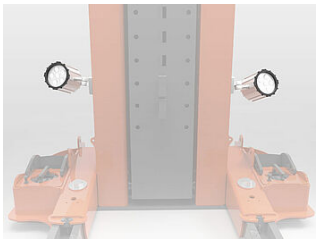
Basic cross beam 640 mm tractor support at rear

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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