



Mobile column lift

EHB1003V11DC-4 wireless

article no.: EHB1003V11DC01-4

Set of 4 columns for light trucks, motorhomes, vans, capacity 4 x 3 t = 12 t, battery drive, columns without cable connection, radio control, adjustable forks for wheels Ø 550-1140 mm, length of fork 500 mm, 1 central operation panel, mechanic wheel handle on each column.



specifications

article no.		EHB1003V11DC01-4
lifting unit	type of columns	1 master, 3 slaves
	quantity of columns	4
	quantity of columns, maximum	10
load support	load support	adjustable wheel fork
	capacity per column	3 t
	capacity	12 t
	wheel size Ø minimum (mm)	550 mm
	wheel size Ø maximum (mm)	1140 mm
	length of fork (mm)	500 mm
lifting height	lifting stroke effective	1750 mm
	lifting height	1850 mm
	frame height at front (mm)	110 mm
speed	lifting time	70 sec.
	lowering time (under load)	70 sec.
drive	mode of drive	electro-hydraulic
	motor	DC voltage
power supply	motor power per column (kW)	2.2 KW
	type of power supply	battery-powered
	type of battery	deep cycle, maintenance-free
	battery capacity per column	80 Ah
	lift cycles at full load	25
	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	1 central control unit
	activation	all, individual, pair
	control	electronic
	Softstart	X
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



Mobile column lift
EHB1003V11DC-4 wireless

	ground clearance at front	10 mm
	ground clearance at rear	15 mm
load securing	load securing	hydraulic and mechanical
dimensions	length	1330 mm
	width	1140 mm
	height	2250 mm
	height of fork (mm)	100 mm
weight	weight per column (kgs)	475 kg
protection class		IP54
surface treatment	type of surface treatment	powder coating
	colour	orange RAL2004 / grey RAL7015