

**New**

**affordable &  
space-saving**



## New EQc electric sideloader for small business

Cost-effective 48-volt technology

Overall length: only 3.900 mm

Platform widths: 1.200 or 1.400 mm

Lifting heights: up to 6.000 mm

Lifting capacity: 3 or 4 tons

**Electric  
Sideloader  
EQc 30-40**



# Electric Sideloader EQc 30-40

## Manufacturer specifications and quality characteristics

Characteristics	1	Manufacturer			Bulmor industries GmbH		
	2	Type	manufacturer's type designation		EQc 30/14 (12)	EQc 40/14 (12)	
	3	Lifting capacity	Q	without stabilisers	t	3	4
	4	Load centre	c	distance	mm	700 (600)	700 (600)
	5	Drive	diesel, LPG, electro		electro		
	6	Operator position			seated		
	7	Type of steering	V-solid rubber, L-pneumatic, front/rear		L / L	L / L	
	8	Wheels	number front/rear (X= drive wheels)		2/2X	2/2X	
Dimensions	9	Lift	h3	lift height	mm	4000	4000
	10		h2	free lift	mm	None	None
	11	Fork carriage	fork spread		mm	240-1220	300 - 1220
	12	Fork dimensions	W/D/L		mm	50/120/1400 (1200)	50/150/1400 (1200)
	13	Tilt of mast	forward/backward		degree	±3,3° (±4°)	±3,3° (±4°)
	14	Overall dimensions	L	Overall length	mm	3900	3900
	15		B	Overall width	mm	2200 (2000)	2200 (2000)
	16		h1	height, mast lowered	mm	2700	2700
	17		h4	height, mast extended	mm	4780	4780
	18		H	overall height cabin	mm	2510	2510
	19	Platform	b	platform width	mm	1400 (1200)	1400 (1200)
	20		E	well width	mm	1300	1300
	21		P	platform height	mm	800*	800*
	22	Mast reach	T	fork face standout	mm	100	100
	23		V	traverse stroke	mm	1500 (1300)	1500 (1300)
	24	Overhang length	Lü		mm	678	678
	25	Turning radius	outer/inner		mm	4230/620 (4110/620)	4230/620 (4110/620)
26	Aisle width	Ast	for driving straight line	mm	2400 (2200)	2400 (2200)	
27		A1	for 90° turning	mm	4010 (3880)	4010 (3880)	
28		A2	for 90° turning within aisle	mm	5110 (4990)	5110 (4990)	
Chassis	38	Tyres	number front/rear		Stk.	2/2	2/2
	39		dimension front			27x10-12	27x10-12
	40		dimension rear			27x10-12	27x10-12
	41	Wheelbase	y		mm	2460	2460
	42	Track	front/rear		mm	1905/1925(1705/1725)	1905/1925(1705/1725)
	43	Ground clearance	with load m1 below mast		mm	200	200
	44		with load m2 mid wheelbase		mm	160	160
45	Service brake	front/rear		- / hydr. multiple disk brake			
Transmission	46	Parking brake	rear		electric hydraulic		
	47	Battery	quantity / type		1 / 5 PzS		
	48		voltage/capacity		V/Ah	48 / 625 - 775	
	49	Drive motor	rated capacity S2-60min		kW	2 x 10	
	50	Motor for hydraulics	rated capacity S3-15%		kW	24	
	51	Type of control	AC=synchron technology, DC-technology		AC		
	52	Inverter	drive- / hydraulic drive		Curtis / Curtis		
	53	Recuperation	braking energy / lift energy		optional / optional		
	54	Battery	minimum weight		kg	950	
	55	Stability			ISO 22915		