

715 BMK

*Custom line*

*Pedestrian wrap over fork stacker with initial lifting forks. It combines the traditional function of a stacker with an initial fork lift. Lifting from 1.650 mm up to 4.650 mm Separate excitation traction motor allowing maximum modularity in movements. Available with load lifting and lowering commands, with proportional push-buttons on the driving tiller arm. It is characterized by its handiness and compact dimensions and it is perfect for all commodity sectors and to carry 2 loads at the same time.*



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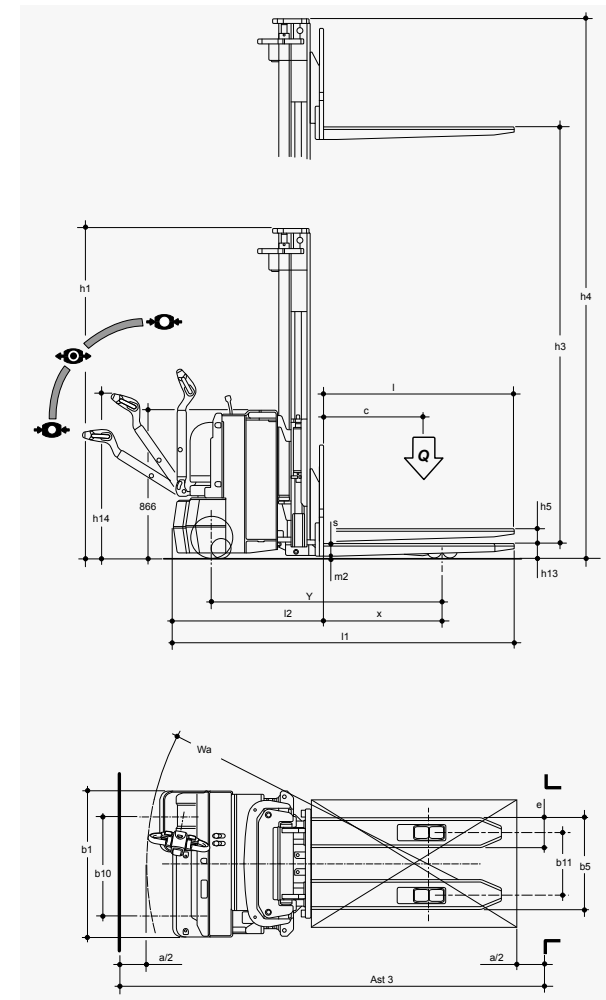
Azienda certificata  
ISO 9001:2000



*Lift your Business*

[www.omgindustry.com](http://www.omgindustry.com)

Characteristics	1.1	Manufacturer		<b>OMG S.p.A.</b>
	1.2	Manufacturer's model designation		<b>715 BMK</b>
	1.3	Drive : E ( electric )		E
	1.4	Type of control : T (tiller) S (steering wheel) A (pedestrian) P (standing) R (seated)		T / A
	1.5	Load capacity	<b>Q ( t )</b>	1.5
	1.6	Load centre distance	<b>c ( mm )</b>	600
	1.8	Load distance, centre of drive axle to fork	<b>X ( mm )</b>	713
	1.9	Wheelbase	<b>Y ( mm )</b>	1.350
	Weights	2.1	Service weight ( battery included )	<b>Kg</b>
2.2		Axle loading ( with load )	front / rear	<b>Kg</b> 1.080 / 1.860
2.3		Axle loading ( without load )	front / rear	<b>Kg</b> 798 / 314
Wheels - Chassis	3.1	Tyres : plt ( polyurethane ) vlk ( vulkollan )		plt
	3.2	Front wheels size	<b>mm</b>	255
	3.3	Rear wheels size	<b>mm</b>	85
	3.4	Stabilizers wheels dimensions	<b>mm</b>	150
	3.5	Wheels : number front / rear ( x = traction )		1x + 1 / 4
	3.6	Front track width	<b>b 10</b>	600
	3.7	Rear track width	<b>b 11</b>	380
Dimensions	4.2	Lowered mast height	<b>h1 ( mm )</b>	2.130
	4.3	Free lift	<b>h5 ( mm )</b>	1.560
	4.4	Lifting height	<b>h3 ( mm )</b>	3.100
	4.5	Extended mast height	<b>h4 ( mm )</b>	3.700
	4.6	Free lift		
	4.9	Height of tiller arm in drive position ( min / max )	<b>h14 ( mm )</b>	1.020 / 1.320
	4.15	Forks lowered height	<b>h13 ( mm )</b>	90
	4.19	Total length	<b>l1 ( mm )</b>	2.100
	4.20	Length to forks face	<b>l2 ( mm )</b>	950
	4.21	Overall width	<b>b1 / b2 ( mm )</b>	880
	4.22	Forks dimensions	<b>s / e / l</b>	70 / 180 / 1.150
	4.24	Fork carriage width	<b>b3 ( mm )</b>	665
	4.25	Width over forks	<b>b5 ( mm )</b>	560
	4.32	Ground clearance	laden	<b>m2 ( mm )</b> 15
	4.33	Aisle width for pallets 1000 x 1200 forking side 1200		<b>Ast3 ( mm )</b> 2.467
4.34	Aisle width for pallets 800 x 1200 forking side 800		<b>Ast3 ( mm )</b>	
4.35	Turning radius		<b>Wa ( mm )</b> 1.780	
Performances	5.1	Travel speed	laden / unladen	<b>Km / h</b> 5.8 / 6
	5.2	Lifting speed	laden / unladen	<b>m / s</b> 0.12 / 0.18
	5.3	Lowering speed	laden / unladen	<b>m / s</b> 0.45 / 0.40
	5.7	Gradient performance ( S2 30 min )		%
	5.8	Max gradient performance ( S2 5 min )		% 6 / 10
	5.10	Service brake M ( mechanical ) I ( hydraulic ) IV ( inversion braking )		IV
EI.Motor	6.1	Traction motor, rating S2 60 min	<b>KW</b>	2
	6.2	Lifting motor, rating S3 15%	<b>KW</b>	3
	6.3	Battery according DIN 43531 / 35 / 36 A, B, C, no		no
	6.4	Battery voltage, nominal capacity K5	<b>V / Ah</b>	24 / 300
	6.5	Battery weight ( ± 5 % )	<b>Kg</b>	200
Others	8.1	Type of travel control		MOS DC
	8.4	Sound level at driver's ear	<b>dB ( A )</b>	< 70
Technical specification according to VDI 2198				<b>DS.029EN.REV.02</b>
Information and dat are given for information only, OMG S.p.A. will have the sole right for technical changes and improvements without giving any notice.				



h3		h1	h4	h5	(Q) t
1.650	mm	2.130	2.250	1.560	1.5
2.800	mm	1.980	3.400	1.410	1.5
3.100	mm	2.130	3.700	1.560	1.3
3.600	mm	2.380	4.200	1.810	1.1
3.900	mm	1.880	4.500	1.310	0.95
4.200	mm	1.980	4.800	1.410	0.8
4.650	mm	2.130	5.250	1.560	0.6