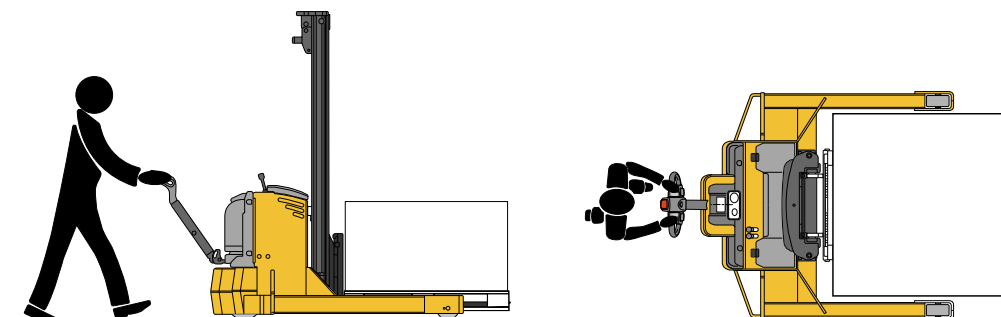


715-720 BLK R=880 *Custom line*

Pedestrian straddle legs stacker and forks between the stringers. Full-free-view mast lifting from 1.650 mm up to 5.400 mm, Separate excitation traction motor capable of allowing maximum modularity in movement. Available with load lifting and lowering commands, with proportional push-buttons on the driving tiller. Suitable for any commodity sector.



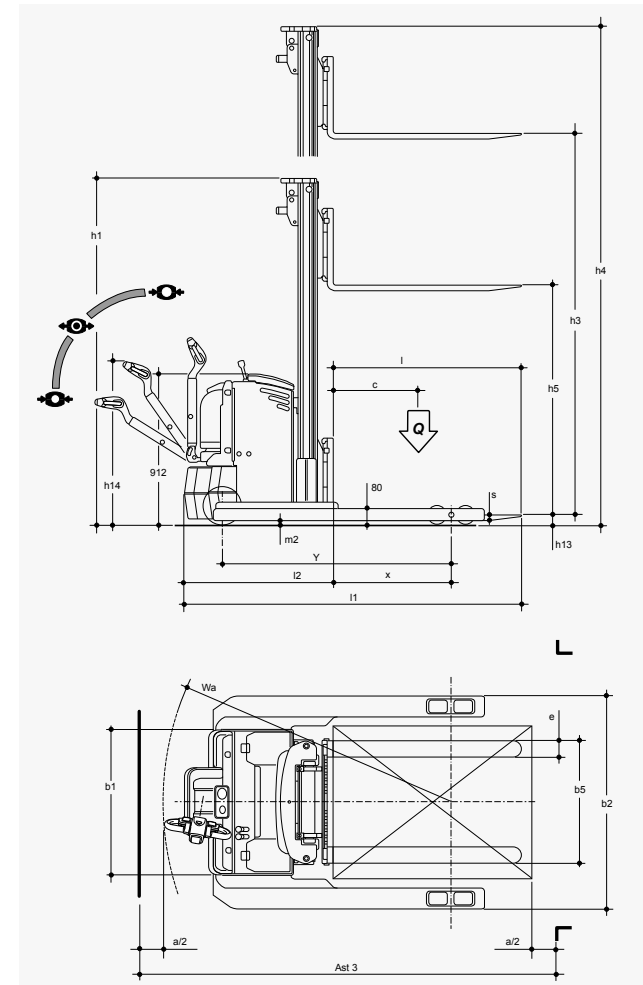
OMG S.p.A.
via dell'Artigianato, 12
46023 - GONZAGA (MN) Italy
Tel. + 39 0376 52.60.11
Fax. + 39 0376 58.80.08
www.omgindustry.com
info@omgindustry.com

Azienda certificata
ISO 9001:2000



Lift your Business

Characteristics	1.1	Manufacturer		OMG S.p.A.
	1.2	Manufacturer's model designation		715 BLK - 720 BLK
			mm	R = 880
	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	Q (t)	1.5 - 2.0
	1.6	Load centre distance	c (mm)	600
	1.8	Load distance, centre of drive axle to fork	X (mm)	720
	1.9	Wheelbase	Y (mm)	1.400
Weights	2.1	Service weight (battery included)	Kg	1.260
	2.2	Axle loading (with load)	front / rear	Kg
	2.3	Axle loading (without load)	front / rear	Kg
Wheels - Chassis	3.1	Tyres : plt (polyurethane) vlk (vulkollan)		plt
	3.2	Front wheels size	mm	245
	3.3	Rear wheels size	mm	85
	3.4	Stabilizers wheels dimensions	mm	
	3.5	Wheels : number front / rear (x = traction)		1x / 4
	3.6	Front track width	b 10	
	3.7	Rear track width	b 11	1.010
Dimensions	4.2	Lowered mast height	h1 (mm)	2.105
	4.3	Free lift	h5 (mm)	1.520
	4.4	Lifting height	h3 (mm)	3.100
	4.5	Extended mast height	h4 (mm)	3.700
	4.6	Free lift		
	4.9	Height of tiller arm in drive position (min / max)	h14 (mm)	820 / 1.280
	4.15	Forks lowered height	h13 (mm)	40
	4.19	Total length	l1 (mm)	2.070
	4.20	Length to forks face	l2 (mm)	920
	4.21	Overall width	b1 / b2 (mm)	880 / 1.140
	4.22	Forks dimensions	s / e / l	35 / 100 / 1.150
	4.24	Fork carriage width	b3 (mm)	760
	4.25	Width over forks	b5 (mm)	750
	4.32	Ground clearance	m2 (mm)	20
	4.33	Aisle width for pallets 1000 x 1200 forking side 1200	Ast3 (mm)	
	4.34	Aisle width for pallets 800 x 1200 forking side 800	Ast3 (mm)	2.580
	4.35	Turning radius	Wa (mm)	1.900
Performances	5.1	Travel speed	laden / unladen	Km / h
	5.2	Lifting speed	laden / unladen	m / s
	5.3	Lowering speed	laden / unladen	m / s
	5.7	Gradient performance (S2 30 min)		%
	5.8	Max gradient performance (S2 5 min)		%
	5.10	Service brake M (mechanical) I (hydraulic) IV (inversion braking)		IV
El.Motor	6.1	Traction motor, rating S2 60 min	KW	2
	6.2	Lifting motor, rating S3 15%	KW	3
	6.3	Battery according DIN 43531 / 35 / 36 A, B, C, no		no
	6.4	Battery voltage, nominal capacity K5	V / Ah	24 / 300
	6.5	Battery weight (± 5 %)	Kg	210
Others	8.1	Type of travel control		MOS DC
	8.4	Sound level at driver's ear	dB (A)	< 70
Technical specification according to VDI 2198				DS.028EN.REV.01
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.				



					715 BLK	720 BLK
h3		h1	h4	h5	(Q) t	(Q) t
1.650	mm	2.085	2.250	1.565	1.5	2.0
2.800	mm	1.955	3.400	1.370	1.5	2.0
3.100	mm	2.105	3.700	1.520	1.5	2.0
3.600	mm	2.355	4.200	1.770	1.3	1.8
3.900	mm	1.855	4.500	1.270	1.1	1.6
4.200	mm	1.955	4.800	1.370	1.0	1.5
4.650	mm	2.105	5.250	1.520	0.9	1.4