



Producer	1	Armanni Carrelli Elevatori Srl
Model	2	DISCOVERY INOX
Drive	3	electric
Operator Type	4	pedestrian
Load Capacity	5 Kg	2000
Load centre distance	6 mm	600
Weight (battery excluded)	7 Kg	408

DISCOVERY INOX				200/200
BASIC DIMENSIONS	Fork dimensions	s/N/l	mm	85/180/1150
	Distance between fork-arms	M	mm	560
	Overall width	B	mm	750
	Overall lenght	L	mm	1825
	Lenght to face of forks	L2	mm	675
	Distance from front half axle	X	mm	277
		X2	mm	220
	Height	h1	mm	1440
	Lift	h3	mm	200
	Height of tiller in drive position (min/max)	h14	mm	1440/910
	Height, lowered	h13	mm	85
	Aisle width*	J	mm	2025
	Turning radius	WA	mm	1636
PERFORMANCES	Travel speed, with/without load		Km/h	5.2 / 6
	Max. gradeability, with/without load		%	0,05
	Service brake			electric
WHEELS, CHASSIS	Drive/caster/fork wheel			vulkan alto grip/avowater/avowater
	Wheels, n° front/rear (x=driven wheels)			1x+2 / 4
	Wheel size, front		mm	ø250x76
	Additional Wheel size, front		mm	ø100x40
	Wheel size, rear		mm	ø80x70
	Wheelbase	Y	mm	1328
	Track width, front	B10	mm	480
	Track width, rear	B11	mm	370
	Ground clearance, with load, below mast		mm	35
	Ground clearance, centre of wheelbase		mm	25

ELECTRIC MOTOR	Drive motor	KW	1,2
	Traction technology		AC technology
	Lift motor	KW	2.2
	Battery voltage/nominal capacity (min.)	V / Ah	24 / 240
	Battery weight (min.)	Kg	213
	Battery charger voltage/nominal capacity	V / A	24 / 50
DISCOVERY INOX			200/200

* not including the space for the operator

** Armanni Carrelli Elevatori reserves the right to make changes to specifications and dimensions without advance notice. The data provided are subject to tolerances.

