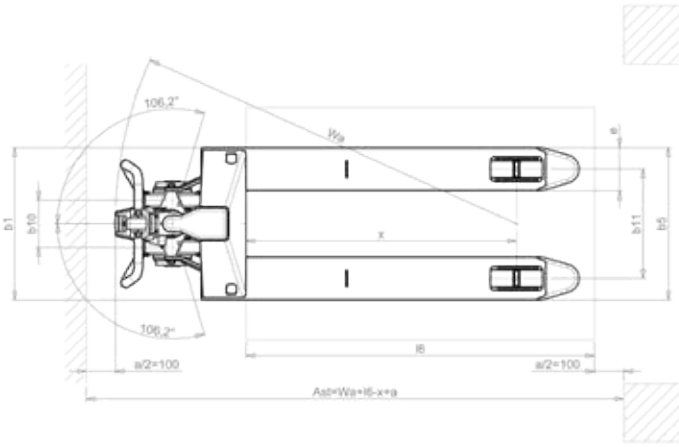
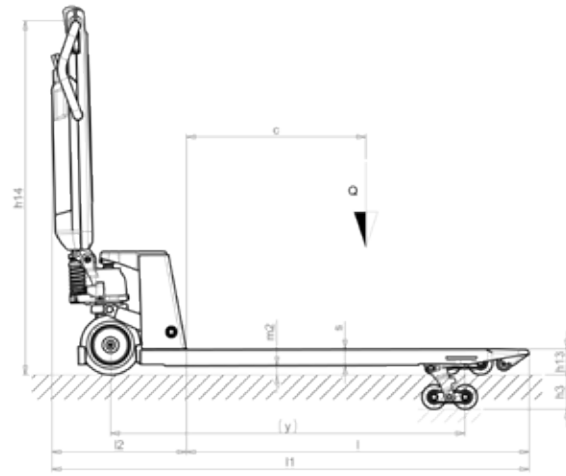
TECHNICAL SPECS.





				agile PLUS
DESCRIPTION				
1.2	MODEL			AGILE PLUS S2-S4
1.3	DRIVE			Electric
1.4	OPERATOR TYPE			Pedestrian
1.5	LOAD CAPACITY	Q	kg	1200
WEIGHT				
2.1	SERVICE WEIGHT		kg	86-88
TYRES/CHASSIS				
3.1	TYRES (FRONT - REAR)			Rubber - Poly
3.2	TYRE SIZE, FRONT (Ø x width)			200x40
3.3	TYRE SIZE, REAR (Ø x width)			82x82-60
DIMENSIONS				
4.9	HEIGHT OF TILLER IN DRIVE POSITION MIN/MAX	h_{14}	mm	710/1185
4.19	OVERALL LENGTH	l_1	mm	1600
4.20	LENGHT TO FACE OF FORKS	l_2	mm	450
4.22	FORK DIMENSIONS	s/e/l	mm	55/150/1150
4.25	DISTANCE BETWEEN FORK ARMS (MIN/MAX***)	b_5	mm	525
4.34	AISLE WIDTH FOR PALLETS 800x1200 LENGHTWISE	A_{st}	mm	2063
4.35	TURNING RADIUS	W_a	mm	1382
PERFORMANCE DATA				
5.1	TRAVEL SPEED, LADEN/UNLADEN		km/h	4,2/5,3
5.8	MAX GRADEABILITY, LADEN/UNLADEN		%	5/10
5.10	SERVICE BRAKE			Electric
ELECTRIC MOTORS				
6.1	DRIVE MOTOR POWER		kW	2x0,25
6.4	BATTERY VOLTAGE, NOMINAL CAPACITY C5		V/Ah	36/12,8
6.5	BATTERY WEIGHT		kg	3
8.4	SOUND LEVEL AT DRIVER'S EAR		dB(A)	60

Powder Coated version, available in fork size (mm): 800x525, 950x525, 1000x525, 1150x525, 1220x525, 1350x525, 1500x525, 1800x525, 2000x525, 1000x685, 1150x685, 1220x685
Galvanized version, available in fork size (mm): 800x525, 1000x525, 1150x525, 1220x685
Scale version, available in fork size (mm): 1185x555

MADE IN ITALY

ULS ULTIMATE LIFTING SOLUTIONS