





Technical datasheet TT6000-S



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M050

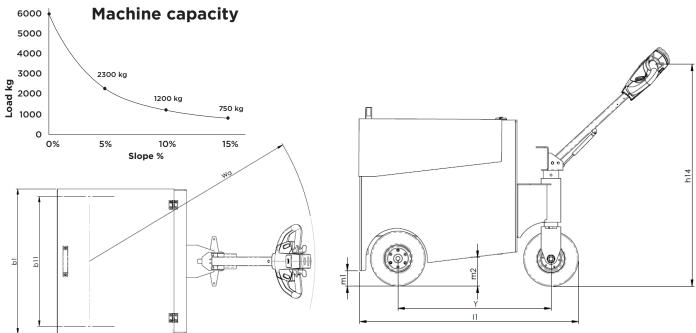
TECHNICAL DATA TT6000-S M050

According to VDI 2198

Wt Characteristics	1.1	Manufacturer			Movexx International B.V.
	1.2	Model designation			TT6000-S
	1.3	Power unit			Electric with AGM battery
	1.4	Operation type			Pedestrian
	1.5*	Rated capacity/Load capacity		Q [t]	6
	1.7**	Rated drawbar pull		F [N]	2740
	1.9	Wheelbase		y [mm]	697
	2.1	Weight, incl battery		kg	700
Wheels / tyres	2.2	Axle load without load	front/rear	kg	200/500
	3.1	Tyres			Solid rubber
	3.2	Tyre size	front	mm	250 x 84
	3.3	Tyre size,	rear	mm	250 x 84
	3.4	Auxiliary wheel size		mm	-
	3.5	Wheels, number front/rear (x = drive)			1/x2
	3.6	Tread width	front/rear	b ₁₀ /b ₁₁ [mm]	-/722
Dimensions	4.9	Tiller height	min./max.	h ₁₄ [mm]	750-1269
	4.12	Tow coupling height		h ₁₀ [mm]	126-416
	4.19	Total length		l ₁ [mm]	996
	4.21	Total width		b ₁ [mm]	807
	4.32	Ground clearance, center of wheel base		m ₂ [mm]	69,5
	4.35	Turning radius		W _a [mm]	635
Performance	5.1	Travel speed forwards	with/without load	km/h	2,5/4
	5.1.1	Travel speed backwards	with/without load	km/h	2,5/4
	5.5**	Max. drawbar pull (S2 = 60 Min)	with/without load	Ν	1100
	5.6**	Max. drawbar pull (S2 = 5 Min)	with/without load	Ν	2740
	5.8*	Maximum slope (5 min)	with/without load	%	O/15
	5.9	Acceleration	with/without load	S	7/4
	5.10	Service brake			Electro magnetic
Drive	6.1	Drive motor output (S2 = 60 Min)		kW	1,1
	6.4	Battery voltage, nominal capacity		[V/Ah]	24/160
	6.5	Battery weight +/- 5%		kg	94
Other	8.1	Drive control			DC
	10.7	Noise level		dB(A)	65

 $^{\ast}~$ The maximum payload is affected by the type of slope, operating time and floor type.

** The maximum drawbar load on the hook [N] is determined by the engine power of the machine but is affected by the type of wheels of the machine and of the towed trolley/load, the type of surface and the driveable weight of the machine.



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