









Movexx

TT1000-T

>> move your work easier

TECHNICAL DATA TT1000-T M090

According to VDI 2198

Wt Characteristics	1.1	Manufacturer			Movexx International B.V.
	1.2	Model designation			TT1000-T
	1.3	Power unit			Electric w. LiFePo4 battery
	1.4	Operation type			Tilting
	1.5*	Rated capacity/Load capacity		Q [t]	1
	1.7**	Rated drawbar pull		F[N]	345
	1.9	Wheelbase		y [mm]	-
	2.1	Weight, incl battery		kg	55
	2.2	Axle load without load	front/rear	kg	46,6
Wheels / tyres	3.1	Tyres			Solid rubber
	3.2	Tyre size	front	mm	-
	3.3	Tyre size,	rear	mm	250 x 85
	3.4	Auxiliary wheel size		mm	80
	3.5	Wheels, number front/rear (x = drive)			-/x2
	3.6	Tread width	front/rear	b ₁₀ /b ₁₁ [mm]	-/358
Dimensions	4.9	Tiller height	min./max.	h ₁₄ [mm]	924 - 1040 - 1121
	4.12	Tow coupling height		h ₁₀ [mm]	120 - 260
	4.19	Total length		l ₁ [mm]	1100
	4.21	Total width		b ₁ [mm]	442
	4.32	Ground clearance, center of wheel base		m_2 [mm]	44
	4.35	Turning radius		W _a [mm]	635
Performance	5.1	Travel speed forwards	with/without load	km/h	4/4
	5.1.1	Travel speed backwards	with/without load	km/h	4/4
	5.5**	Max. drawbar pull (S2 = 60 Min)	with/without load	Ν	345
	5.6**	Max. drawbar pull (S2 = 5 Min)	with/without load	Ν	690
	5.8*	Maximum slope (5 min)	with/without load	%	0/15
	5.9	Acceleration	with/without load	S	7/6
	5.10	Service brake			-
Drive	6.1	Drive motor output (S2 = 60 Min)		kW	0,3
	6.4	Battery voltage, nominal capacity		[V/Ah]	24/20
	6.5	Battery weight +/- 5%		kg	8,4
Other	8.1	Drive control			DC
	10.7	Noise level		dB(A)	65
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 $^{^{}st}$ 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.

