

INTRODUCTION

The T E10 is the entry into the electric tow- tractor environment.

The smart and very compact design of the TE10 allows easy pulling operations in low duty applications on short distances.

Pulling supermarket trolleys, baggage carts or trailers is getting faster and efficient in supermarkets, factories, hospitals or airports.

ADVANTAGES

- Max. 1000kg/2200lbs towing force.
- Easy to operate and smart design.
- Easy battery exchange.
- External charger.
- Compact and robust drive axle.
- Standard non-marking solid tires for different applications.

External charger

The external charger ensures with 2nd optional available battery for longer operation than others.

TE10

Electric Walkie Tow Tractor Compact and Smart Design



▶ **Adjustable tiller**
The adjustable tiller position of T E10 gives more ergonomics .



▶ **Deep discharge protection**
Battery discharge indicator protects the battery against deep discharges for T E10. Prooved components from international brands.

▶ **Smooth acceleration**
Stepless speed control through Curtis electronic controller.



▶ **Battery exchange**
Easy, safe and reliable battery exchange for T E10.

▶ **Easy to maneuver through drive axle.**



Type sheet for industrial truck acc. to VDI 2198 1KG=2.2LB 1INCH=25.4MM

Distinguishing mark	1.2	Manufacturer's type designation		TE 10
	1.3	Power (battery ,diesel, petrol, gas, manual)		Battery
	1.4	Operator type		Pedestrian
	1.5	Load Capacity / rated load	Q(t)	1.0
	1.7	Rated drawbar pull	F(N)	200
Weight	1.9	Wheelbase	Y(mm)	325
	2.1	Service weight	kg	62
Tyres, chassis	2.3	Axle loading, unladen front/ rear	kg	46/16
	3.1	Tires		R+PU
	3.2	Tire size, front	Øx w (mm)	Ø250X80
	3.3	Tire size, rear	Øx w (mm)	Ø75X32
	3.5	Wheels, number front/rear(x=driven wheels)		2X+2/—
	3.6	Tread, front	b10(mm)	185
	3.7	Tread, rear	b11 (mm)	380
Dimensions	4.9	Height of tiller in drive position min./ max.	h14 (mm)	750/1250
	4.19	Overall length	l1 (mm)	810
	4.21	Overall width	b1 (mm)	490
	4.32	Ground clearance, centre of wheelbase	m2 (mm)	38
	4.35	Turning radius	Wa (mm)	475
Performance data	5.1	Travel speed, laden/ unladen	km/h	4,2/4,5
	5.5	Drawbar pull, laden/unladen	N	200 /—
	5.6	Max. drawbar pull, laden/unladen	N	450/—
	5.10	Service brake		Electromagnetic
Electric motor	6.1	Drive motor rating S2 60min	kW	0,3
	6.3	Battery acc. to DIN 43531/ 35/ 36 A, B, C, no		No
	6.4	Battery voltage, nominal capacity K5	V/Ah	24/24
	6.5	Battery weight	kg	16
Additional data	8.1	Type of drive control		DC- speed control
	8.4	sound level at driver's ear acc. to EN 12053	dB(A)	62



▶ **Non-marking solid tires**
Standard non-marking solid rubber tires.



▶ **Stable castors**
Castors ensure higher stability and prevent floors from damages.

