

ELECTROMANUAL TILTER (Drums and Eurobins) **EBT 300**



- **Hygienic innovative design**
- **Aggressive environments resistant chassis**
- **Robust and durable structure**
- **Electric Tilting**
- **Automatic Clamping**

Inoxtruck tilters allow an ergonomic handling/casting of loads, thanks to the tilting system up to 130°. This equipment has an innovative design for eurobin trolleys that make possible an ergonomic handling tilting to conveyor belts or other containers, reducing efforts. Their hygienic design become them into an ideal equipment for harsh environments due to the total cleaning of the equipment that reduce the microbiological pollution risk.



EBT300E
Eurobin DIN 9797



EBT300D

For plastic and metallic drums up to



Hygienic Innovative Design

Curved and sloped structure for a perfect drainability and a fast drying. Totally opened chassis and forks, waterproof compartment for lifting system and the operator drives and controls with IP65 protections provide together with continuous welding top hygienic design, making possible a total cleaning, keeping the equipment in perfect working order.

Ergonomics and Efficiency

The handle ergonomics design and the existence of the emergency switch and push button in both sides allow right or left side operation, reducing efforts during the load transportation and tilting.

Furthermore, the funnel and tilting angle are adjustable, making possible to carry out different types of eurobin and work applications.

The automatic clamping to entry and remove the eurobin increases the ergonomics of these models.

100% Stainless steel

Manufactured 100% in stainless steel including all hydraulic equipment.

Minimum Maintenance

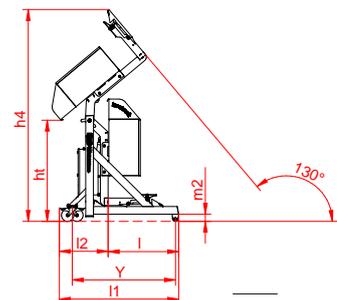
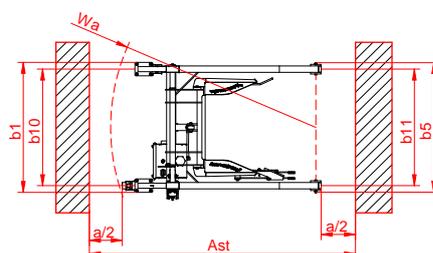
All moveable parts are supplied by free of lubrication polymeric bushings and the watertight batteries don't need maintenance.

Characteristics					
1.1	Manufacturer (Abbreviation)			Inoxtruck	Inoxtruck
1.2	Manufacturer's model designation			EBT300E	EBT300D
1.3	Power source: battery, diesel, LP gas, petrol			Battery	Battery
1.4	Operator type: pedestrian, operator standing, seated			Pedestrian	Pedestrian
1.5	Load capacity	Q	kg	300	300
1.6	Load center distance	C	mm	300	300
1.8	Load wheel axle to fork face	X	mm	785	785
1.9	Wheelbase	Y	m	1340	1340
1.10	Chassis			AISI 304L	AISI 304L
1.11	Sheet			AISI 304L	AISI 304L
Weight					
2.1	Truck weight with nominal load & maximum battery weight		kg	500	500
2.2	Axle loading nominal load & maximum battery weight, drive/load side		kg	225/275	225/275
2.3	Axle loading without load & maximum battery weight, drive/load side		kg	125/75	125/75
Wheels and Drive Train					
3.1	Tyres: P=Polyurethane, PA=Polyamide (nylon), Vul=Vulkollan, drive/load side			PA/PA	PA/PA
3.2	Tyres dimensions, drive side			125 X 40	125 X 40
3.3	Tyres dimensions, load side			80 X 67	80 X 67
3.5	Number of wheels, drive/load side (x=driven)			2/2	2/2
3.6	Track width (center of tyres), drive side	b10	mm	800	800
3.7	Track width (center of tyres), load side	b11	mm	800	800
Dimensions					
4.4	Overall height with tilted trolley	h4	mm	2580	2800
4.9	Height of tiller arm	h14	mm	1000	1000
4.15	Fork height, fully lowered	h13	mm	315	315
4.19	Overall length	l1	mm	1545	1545
4.20	Length to fork face (includes fork thickness)	l2	mm	550	460
4.21	Overall width	b1	mm	970	1020
4.25	Outside width over forks (minimum/maximum)	b5	mm	896	896
4.32	Ground clearance at center of wheelbase	m2	mm	90	90
4.34a	Working aisle width (Ast) load lengthwise	Ast	mm	2450	2450
4.35	Turning circle radius	Wa	mm	1570	1570
4.42	Tilted trolley height	ht	mm	1300	1300
4.43	Tilting angle		°	130	130
Performance					
5.2	Tilting time, with/without load		s	25/20	25/20
5.3	Lowering speed, with/without load		s	20/20	20/20
Electric Motor					
6.2	Lift motor output at 15% duty factor		kW	0,8	0,8
6.4	Battery voltage/capacity C5		V/Ah	12/40(12/80)	12/40(12/80)
6.5	Battery weight		kg	17	17

ULMA Inoxtruck's products are constantly improving. Because of this reason, some materials, options and specifications can be changed without previous notification

OPTIONS:

- Remote control
- Stainless steel AISI 316L
- Main power line supply 230 V



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by challenges**