

# HAND PALLET TRUCK SCALE

MPT10S



0,1%



1000 kg



95-215 mm



304  
Stainless  
Steel

- Hygienic innovative design
- Aggressive environments resistant chassis
- Robust and durable structure
- Easy to handle
- Maximum stability
- Quiet



Watch video

The innovative and patented hygienic design of the new ULMA Inoxtruck Hand Pallet Truck Scale, ensures a lower microbiological contamination risk, guaranteeing strict hygiene compliance in the high demanding area of the food industry.

The MPTS Series of Hand pallet trucks with Integrated Weighing System, provide a precise measurement for checking weights at goods reception and shipping, thanks to the four weighing cell technology. The stainless steel load cells mounted on the push rods are protected by an outside frame against possible shocks, avoiding callibration errors.



## PERFORMANCE CHARACTERISTICS

- 1000 kg. weighing capacity.
- Measuring range from 0 up to 1000 kg in 0,1% steps.
- High accuracy: Maximum 0,1% deviation from measuring range.
- CIP 68 protected Stainless Steel Cells.
- IP65 protected Display.
- Automatic zero adjustment.
- Plug-in battery module with 12V / 0,5Ah incl charger (maximum charge time is 12h)
- 60h operating time
- Automatic swich-off (programmable)
- RS232

## OPTIONS

- Printer
- Low Battery Warning
- USB
- Bluetooth
- EX-Proof Protection
- Certificate Option (CLASS III)

Characteristics				
1.1	Manufacturer (Abbreviation)			ULMA Inoxtruck
1.2	Manufacturer's model designation			MPT10S
1.4	Operator type: manual, pedestrian, operator standing, seated			Manual Scale
1.5	Load capacity	Q	kg	1000
1.6	Load center distance	C	mm	600
1.8	Load wheel axle fork face (forks lowered)	X	mm	921
1.9	Wheelbase	Y	m	1212
1.10	Chassis			AISI 304L
1.11	Sheet			AISI 304L
Weight				
2.1	Truck weight with nominal load		kg	1105
2.2	Axle loadings with nominal load		kg	414/1081
2.3	Axle loadings without load		kg	65/40
Wheels and Drive Train				
3.1	Tyres: PT=Polyurethane, PA=Polyamide (nylon), Vul=Vulkollan, drive/load side			PA/PA
3.2	Tyre dimensions, drive side			200 X 50
3.3	Tyre dimensions, load side			80 X 67
3.5	Number of wheels, drive/load side (x=driven)			2/2
3.6	Track width (center of tyres), drive side	b10	mm	138
3.7	Track width (center of tyres), load side	b11	mm	360
Dimensions				
4.4	Lift height	h3	mm	120
4.9	Height of tiller arm (minimum/maximum)	h14	mm	1230
4.15	Fork height, fully lowered	h13	mm	95
4.19	Overall length	l1	mm	1660
4.20	Length to fork face (includes fork thickness)	l2	mm	450
4.22	Fork dimensions (thickness, width, length)	s/e/l	mm	60/160/1210
4.25	Outside width over forks	b5	mm	520
4.32	Ground clearance at center of wheelbase (forks lowered)	m2	mm	30
4.34a	Working aisle width (Ast) 800 x 1200mm pallets, load lengthwise	Ast	mm	2060
4.34b	Working aisle width (Ast) 1000 x 1200mm pallets, load crosswise	Ast	mm	2175
4.35	Turning circle radius	Wa	mm	1380

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

#### OPTIONS:

- Vulkollan wheels
- Stainless steel AISI 316L
- Different length and width at forks available
- Tandem load Wheel
- Special 300mm lift height
- Entry Exit Roller
- Splash proof protection

