

HAND PALLET TRUCK SCALE

MPT10S



- **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 calibration errors.



PERFORMANCE CHARACTERISTICS

- 1000 kg. weighing capacity.
- Measuring range from 0 to 1.000kg in 0,5kg intervals.
- High accuracy: Maximum 0,5% 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 switch-off (programmable)
- RS232

OPTIONS

- Printer
- Low Battery Warning
- Bluetooth
- EX-Proof Protection

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	1005
1.9	Wheelbase	Y m	1290
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	1205
4.15	Fork height, fully lowered	h13 mm	95
4.19	Overall length	l1 mm	1665
4.20	Length to fork face (includes fork thickness)	l2 mm	445
4.22	Fork dimensions (thickness, width, length)	s/e/l mm	60/160/1220
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	2095
4.34b	Working aisle width (Ast) 1000 x 1200mm pallets, load crosswise	Ast mm	2190
4.35	Turning circle radius	Wa mm	1450

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
- Weighing scale up to 1,500 kg

