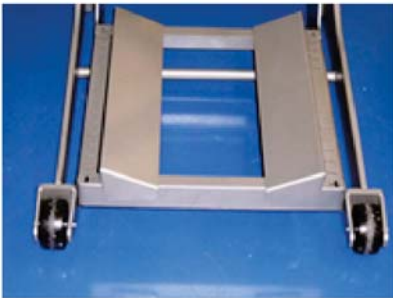


- Hygienic innovative design
- Aggressive environments resistant chassis
- Robust, durable and easy handling structure
- Extremely light

The manual stackers designed and manufactured by **ULMA Inoxtruck** have been designed to **rolls, boxes and other implements handle** in manufacturing clean rooms.

The lifting system **minimize the manual handling** of load and **maintain the load in an ergonomic height** to handle it, reducing efforts.



Hygienic Innovative Design

Totally opened chassis, continuous weldings, protected lifting cable and his tubular structure make possible a **daily equipment cleaning** without affecting his features, **avoiding rusting problems** thanks to stainless steel, plastic and polymer materials that they use.



Maximum Safety

The **drive wheels with brakes** make the loading and unloading of rolls, implements... a **safe operation**. Furthermore, the 2 rollers of the structure **helps to get out any object** between supporting tube and roller.



Robust, Durable and Easy Handling Structure

The 2 **ergonomic handles** and the **coil system with multiplication and locking** in the lifting drive make this equipment robust, durable and easy to handle.

Front and Side Handling

The lifting system of the different **tailor-made designed implements**, make possible the front/side replacement of rolls, boxes and implements.



Characteristics			
1.1	Manufacturer (Abreviation)		ULMA Inoxtruck
1.2	Manufacturer's model designation		MS250
1.3	Power source: battery, diesel, LP gas, petrol		Manual
1.4	Operator type: pedestrian, operator standing, seated		Pedestrian
1.5	Load capacity	Q	kg
1.6	Load center distance	c	mm
1.8	Chassis	x	mm
1.9	Sheet	y	mm
Weight			
2.1	Truck weight with nominal load & maximum battery weight		mm
2.2	Axle loading nominal load & maximum battery weight, drive/load side		mm
2.3	Axle loading without load & maximum battery weight, drive/load side		kg
Wheels and Drive Train			
3.1	Tyres: P=Polyurethane, PA= Polyamide (nylon), Vul=Vulkollan, drive/load side		P/P
3.2	Tyre dimensions, drive side		50 X 20
3.3	Tyre dimensions, load side		125 X 30
3.5	Number of wheels, drive/load side (x=driven)		2+2x2
3.6	Track width (center of tyres), drive side	b10	mm
3.7	Track width (center of tyres), load side	b11	mm
Dimensions			
4.2	Height with mast lowered	h1	mm
4.3	Free lift	h2	mm
4.4	Lift height	h3	mm
4.5	Overall height with mast raised	h4	mm
4.15	Fork height, fully lowered	h13	mm
4.19	Overall length	l1	mm
4.20	Length to fork face (includes fork thickness)	l2	mm
4.21	Overall width	b1/b2	mm
4.22	Fork dimensions (thickness, width, length)	s/e/l	mm
4.25	Outside width over forks (minimum/maximum)	b5	mm
4.32	Ground clearance at center of wheelbase (forks lowered)	m2	mm
4.34a	Working aisle width (Ast) with load	Ast	mm
4.35	Turning circle radius	Wa	mm

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

