

Stainless steel hydraulic lifting trolley with rails References: FP000047 + FP000109





Hydraulic Lifting Trolley





References: FP000047 + FP000109









1. Produit description

The lifting trolley is an essential element in a conservation room for transferring the bodies from the cold chamber to a trolley or preparation and presentation table. Technology and materials used for its manufacture give it robustness, resistance and security. It is easy to use and very handy; it considerably improves the operator's working conditions.

The model presented is a hydraulic foot trolley made of microblasted stainless steel. This mechanical treatment process consists of projecting glass microspheres on a stainless steel surface. The result is a clean and homogeneous stainless steel surface with a satin appearance for easy cleaning and disinfection. The construction of the trolley is based on a double cross frame for body trays with wheels. It is a mechanically welded structure assembled by stainless steel nuts and protected by nylon washers. All the joints are fully jacked thus avoiding the ovalization of the axes and tearing of the metal.

2. Technical data

Length:	2191.5mm (without a body tray)
Width:	635mm
Minimum height:	320mm
Max height:	1950mm
Net weight:	105Kg
	With wheels - references:
Compatible body trays:	MC000607, MC000611, FP000061,
	FP000062, MC000609, MC000610
Load Capacity:	200 Kg
Finishing:	Microblasted stainless steel
Swivel wheels:	Ø 100mm rubber non-marking
Elevation type:	Hydraulic – foot pump



The hydraulic trolley is equipped with a robust handle made of a bent round tube, rigid and without any welding, minimizing the risk of breakage. The trolley provides a heavy strong construction. It is easily maneuverable thanks to its four swivel wheels (including two with brakes), This trolley is designed to give many years of heavy use. It considerably improves the working conditions of the operator. The stainless steel guide rails (thickness 30 / 10th) are fitted with a system maintaining the body trays thus making handling safer.



The trolley operates with dual acting pump (down and up) with operated by foot pedal.

Options:

Reference: FP000060

Integrated weighing device makes it possible to take weight measurement directly from the trolley. The scale is equipped with a digital screen with all the functions expected by the end user: weighing, counting, +/- control. The design of its housing combines robustness, waterproofness and ease of cleaning. Minimum height of the lift trolley: **410 mm**.



Reference: FP000056



Coffin carrier roller device - Equipment specially designed to be adaptable to our range of trolleys with rails for body trays on wheels. It makes it possible to transfer coffins with bottom flat on roller conveyor. A set of five PVC rollers fixed on a 304 L stainless steel frame between the rails of the trolley allows easy conveyance. There is a coffin locking system included – operated manually.



3. Handling

Our trolleys are designed to move and place body trays or coffins in height (with option FP000056). Their use is intended on horizontal floor or with a maximum slope of 3%.

It is not allowed to carry other loads than stretchers or coffins with Hygeco lift trolleys

4. Colisage

A pallet de L/I/H: 2200 x 800 x 700mm – Gross weight: 130 kg

The trolley is delivered on a pallet in a cardboard box intended to protect it during transport. Transport does not require special precautions but must be carried out with care to avoid shocks or overturning. **The pallet is not stackable**.

5. CE marking / Normes / ISO

Hygeco International products holds the ISO 9001: 2015 certification registered under No. FR084950-1 valid until December 18, 2026.

We certify that our products are conditioned, packaged and labelled in compliance with standards in accordance with our internal charter and considering the specific requirements of our customers.





6. Drawing of the trolley



