



2/3/10
year warranty



Demonstration
in video

Range of epoxy painted steel stackers with frame equipped with variable geometry (patented). Available with a capacity of 300 or 600 kg and in manual (manual lift and travel), semi-electric (electric lift and manual travel) and motorised (electric lift and motorised travel) versions.

Performance

- Robust construction suitable for intensive use.
- Can be equipped with a variable geometry attachment allowing it to adapt to loads of different types and sizes.
- Manual model: 2 foot lift speeds, 40 or 70 mm/pump.
- Electric model: lifting speed from 110 to 180 mm/s depending on the model (programmable lifting speed depending on the model). Autonomy from 10 to 25 h with 10 cycles/h for a 600 kg load.

Versatility

- Kit for quick accessory change depending on the model.

Security

- Variable geometry allowing the spars to be spaced apart for better stability.
- Rear wheels equipped with foot protection and brake.
- Device to prevent the stacker from tipping over in the event of an obstacle on the descent path.
- Complies with the Machine Directive 2006/42/EC and ISO 3691-5.

Maintenance and warranty

- Guaranteed for 2, 3 or 10 years depending on the model, excluding parts subject to wear and tear.
- Maintenance contract on request: service provided by our teams. Subscription possible for new or existing Manuvit equipment.

Moreover, as nothing should justify throwing away a product under the pretext that it is damaged, we are able to put back in use all the materials of our manufacture and this, without limit of duration.

Complies with the Machinery Directive 2006/42/EC.



Lev300 manual / Equipped with 2 position plate accessory



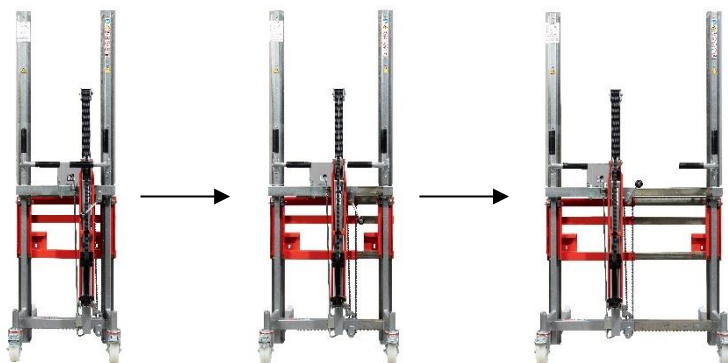
Lev600 semi-electric / Equipped with the Rotofût accessory



Lev600 motorised / Equipped with Roto-coil accessory

Explanations of variable geometry 

- The frame swings out to accommodate the load to be handled.
- Useful spacing of the longitudinal members :
Lev 300: from 400 to 800 mm.
Lev 600: from 500 to 1000 mm.



Video demonstration



Technical specifications

References	Capacity (kg)	Version	Lifting stroke (mm)	Lifting speed	Height. HT (mm)	Spacing of longitudinal members (mm)	Front wheels	Rear wheels with brakes	Weight (kg)	Warranty (years)			
820 000 0036	300 ⁽¹⁾	Manual	1400	40 or 70 mm/pump	1860	400 à 800	Ø 80 mm nylon bogie	Ø 125 mm nylon	75	10			
820 000 0039			1700		2160				78				
820 000 0042			2000		2460				81				
820 100 0035		Semi-electric	1400	110 to 180 mm/s ⁽³⁾	1860				108	3			
820 100 0038			1700		2160				111				
820 100 0041			2000		2460				119				
820 000 2563	600 ⁽²⁾	Manual	1400	40 or 70 mm/pump	1910	500 à 1000	Ø 80 mm polyurethane bogie ⁽⁵⁾	Ø 125 mm polyurethane	130	10			
820 000 2579			1700		2210				137				
820 000 2584			2000		2510				147				
850 000 0071			2000 duplex		1605/2625				166				
820 100 2850		Semi-electric	1400	110 to 180 mm/s ⁽³⁾	1910				167	3			
820 100 2851			1700		2210				173				
820 100 2852			2000		2510				183				
850 100 0141			2000 duplex		1605/2625				201				
850 100 0072			2500 duplexes		1850/3150				212				
820 100 3127			Motorized		1500				110 to 180 mm/s ⁽⁴⁾		2010	310	2
820 100 3128					1700						2210	318	
820 100 3129					2000						2510	323	
850 100 0142		2000 duplex		1605/2625	346								
850 100 0143		2500 duplexes		1850/3150	360								

⁽¹⁾ Capacity of 300 kg at 350 mm from the masts for models with a maximum lift of 1700 mm and 150 kg for those between 1700 and 2000 mm according to ISO 3691-5

⁽²⁾ Capacity of 600 kg at 500 mm from the masts for models with a maximum lift of 2000 mm and 350 kg for those with a height of more than 2000 mm according to ISO 3691-5

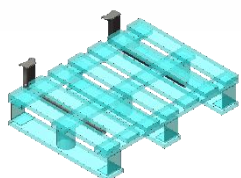
⁽³⁾ 2 x 12 VDC batteries, built-in 24 VDC charger

⁽⁴⁾ Power supply: 24 VDC (2 x 12 VDC batteries), separate 24 VDC charger

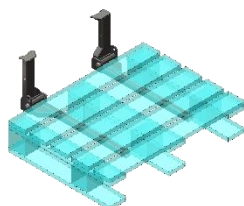
⁽⁵⁾ Drive wheel Ø 230 mm polyurethane

Accessories for 300 kg models

Non-exhaustive list of accessories, possibility of custom-made, consult us



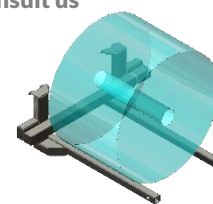
Square tube forks
Useful length: 430 mm.
In 30 mm square tube.



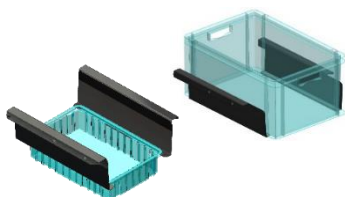
Square folding forks
In 30 mm square tube.



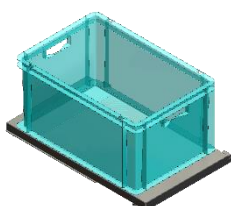
Square inverted forks
In 30 mm square tube.



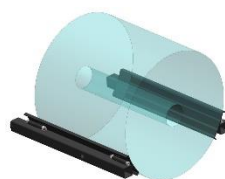
Horizontal coil forks
Internal fork spacing 220 to 650 mm.



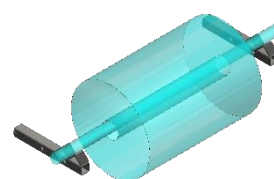
2 position plates
The bin can be picked up from below or from the edge.



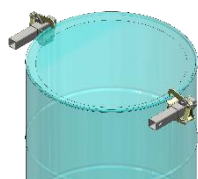
Extendable tray
From 540 to 1140 depending on the model.



Tiltable sleeves
Allows handling of coils or drums.



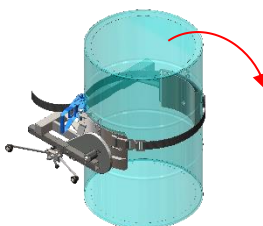
V" coil shaft supports
Allows the handling of a reel positioned on an axis.



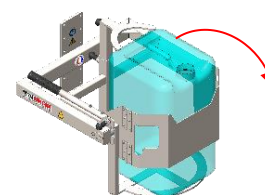
Pair of drum clamps
Allows for the attachment of metal barrels of any diameter thanks to the variable geometry.



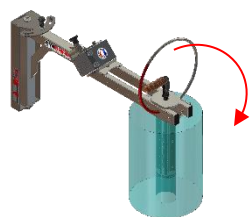
Tilting plates
Allows the use of metal or plastic drums with a maximum diameter of 580 mm.



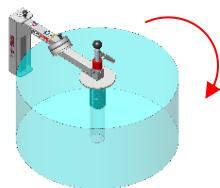
Manual or electric drum
Allows you to empty a barrel



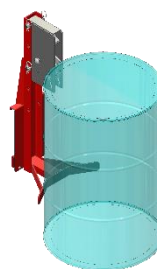
Rotobidon
Allows emptying of a canister. Capacity 60 kg (20-30 L drums) or 90 kg (60 L drums)



Coil turner with claw
Bore from \varnothing 70 mm.



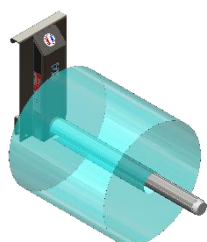
Coil turner
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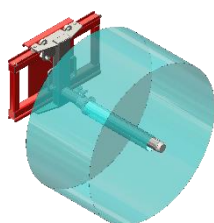
Automatic clamp holder 1 barrel
For metal or plastic drums, with rim, or for plastic drums with lid from 60 to 220 L.



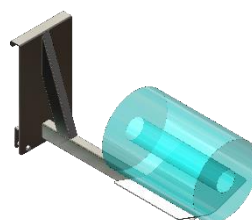
Removable bracket 150 kg



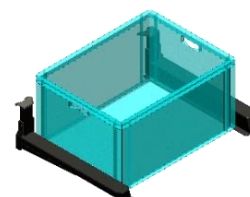
Fixed or folding spur
Bore from \varnothing 50 mm.



Sideshift spur Bore from \varnothing 50 mm.



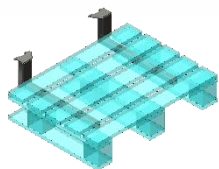
Rectangular spur with V-tray
For reels \varnothing 600 mm .



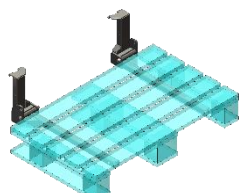
Wrap-around forks
Allows for a floor tray without a lip.

Accessories for 600 kg models

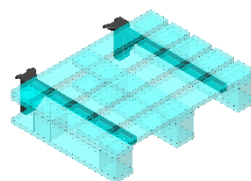
Non-exhaustive list of accessories, possibility of custom-made, consult us



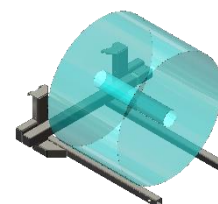
Square tube forks
Useful length: 460 mm.
In 35 mm square tube.



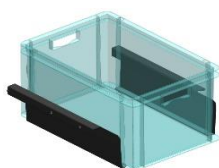
Square folding forks
In 35 mm square tube.



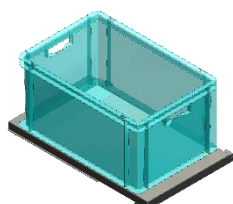
Square inverted forks
In 35 mm square tube.



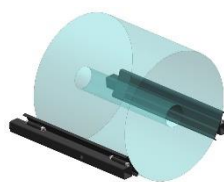
Horizontal coil forks
Internal fork spacing: 310 to 810 mm.



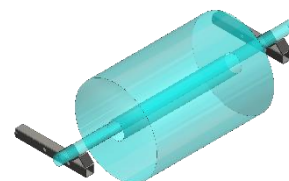
Sliding plates
For bins with or without rim.



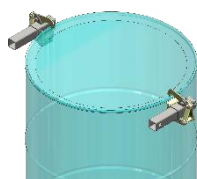
Extendable tray
From 540 to 1140 depending on the model.



Tiltable sleeves
Allows handling of coils or drums.



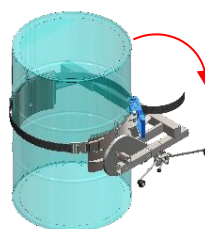
V coil shaft supports
Allows the handling of a reel positioned on an axis.



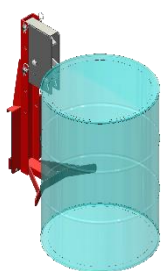
Pair of drum clamps
Allows you to hang a metal barrel of any diameter thanks to the sliding forks.



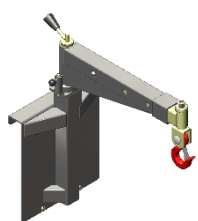
Tilting plates
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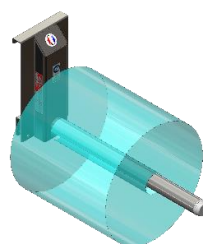
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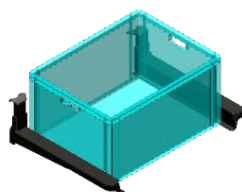
Automatic clamp holder 1 barrel
For metal or plastic drums, with rim, or for plastic drums with lid from 60 to 220 L.



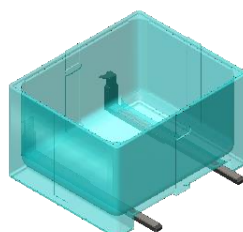
Removable bracket 400 kg



Fixed or folding spur
Bore from Ø 50 mm.



Wrap-around forks
Allows for a floor pan without a lip.



PALVIT type tube forks
Length: 1150 mm.

Options

- ATEX certification.
- Plexiglass allowing a clear view and isolating the operator from moving mechanical parts.
- Surface treatment: anti-corrosion, polyurethane paint, paint and food oil.
- Constant level cell.
- Pneumatic lifting.
- Additional removable batteries that can be transported on a trolley.
- Change of wheel type.

