

MULTI DRUM TURNER



ELFMDT/ELFSMDT - SELFMDT/SELFSMDT - QDTA

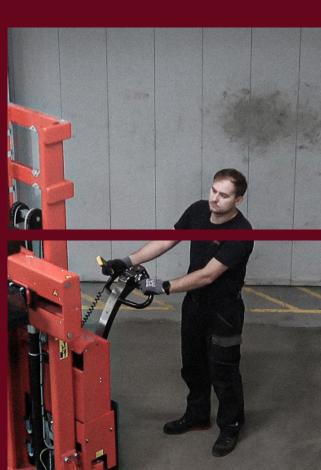
MULTI DRUM TURNER

MULTI DRUM TURNER INOX

DRUM TURNER - MANUAL OR ELECTRIC









With the multi drum turner you can lift, turn and transport various drums of all shapes and sizes.

The multi drum turner has two major advantages: it improves efficiency; and it reduces manual material handling.

To improve efficiency, you need to do more with less. With the multi drum turner, what once took two or more workers can now be done by clicking a button. With the attached remote control, you can handle the drums safely and precisely. In addition,

it is constructed with adjustable grippers, which makes it possible to handle many different dimensions with one machine.

Less manual material handling is good for your performance and the well-being of your workers. Besides being slow and inefficient, it is also exhausting and unsafe for your workers to manually lift and handle heavy drums. The multi drum turner

always comes with electrical clamping, lifting and rotation, and has several safety features and an ergonomic design.

The multi drum turner is well suited for various industries, such as pharmaceutical, cosmetics and food. And if you have specials requests, we can also modify it to fit your specific situation.



Multi Drum Turner

The multi drum turner is available in an electric "push behind" version and a fully powered version, however regardless of the movement, it always comes with electrical rotation, lifting and clamping.

This protects the worker from unnecessary physical strain, and ensures precise, safe and efficient drum handling.

Both versions are available with straddle legs, which allows it to grab drums from closed pallets.

We use a special oil for all products, which is tested in cold atmospheres down to at least -10 degrees C.

Multi Drum Turner inox

Some work environments require equipment with a high hygienic level. For such situations, we offer our multi drum turner in stainless steel as a customized solution.

The machine is built in high quality stainless steel to avoid bacterial contamination.

Our multi drum turner inox is made for dry and clean environments

*Please refer to our lnox brochure for more information.

We use a special oil for all products, which is tested in cold atmospheres down to at least -10 degrees C.

Drum turner - manual or electric

If you handle standard measured drums and only handle one type of drums, our Logiflex drum turner is a good match for you.

This drum turner can handle standard steel drums (DS/EN 210) and standard plastic drums (DS/EN 12707) in an ergonomic, safe and efficient way.

The manual drum turner is a part of our quick shift program for our Logiflex series. This means you can replace the drum turner with a boom, platform, crane arm, drum forks or regular forks.

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STANDARD FEATURES

Electric

- ✓ Hand brake
- Remote control
- ✓ Foot protector

Fully powered

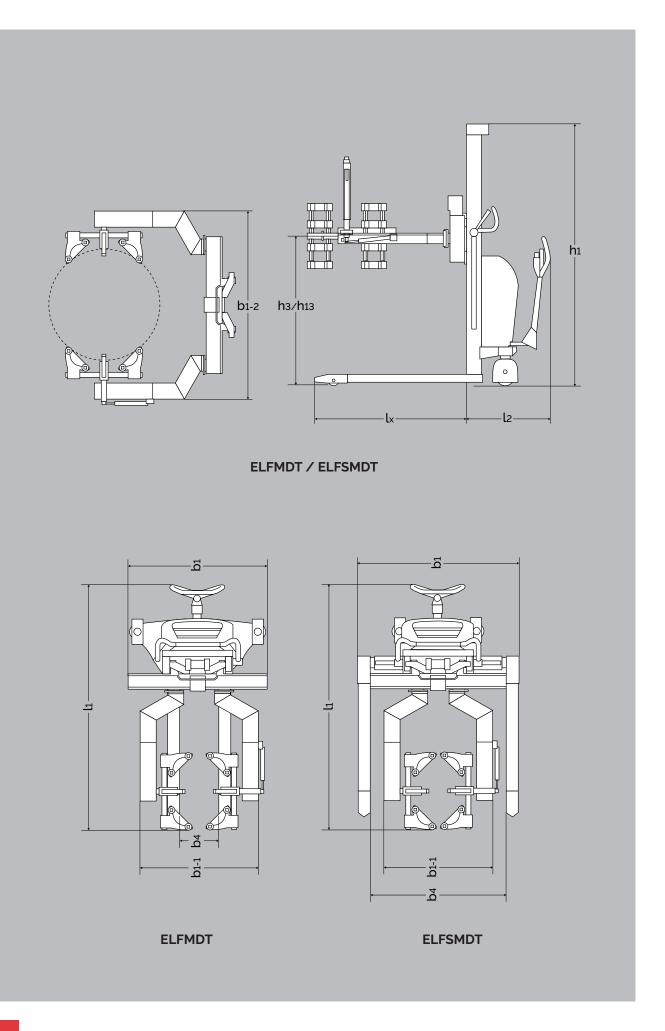
- ✓ Motor brake
- ✓ Remote control
- ✓ Foot protector



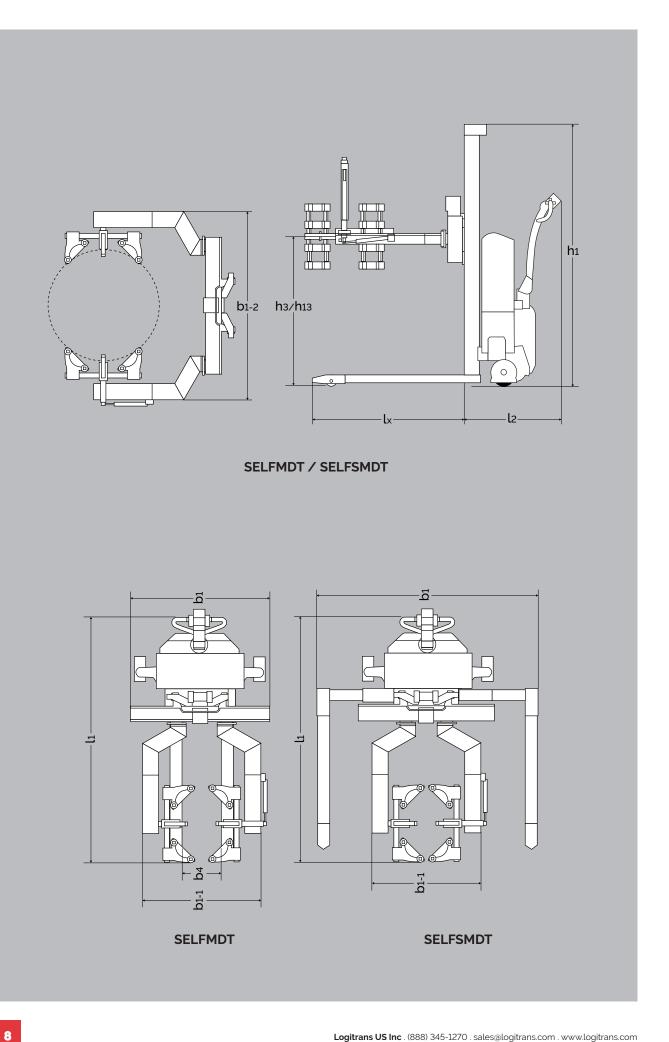




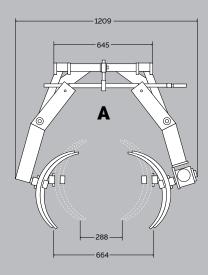




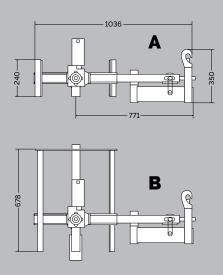
PRODUCT (measured in inch)		ELFMDT 1001	ELFMDT 1001	ELFSMDT 1001	ELFSMDT 1001	
Capacity i lbs		770 lbs	770 lbs	770 lbs	770 lbs	
Drum diameter		Ø11.75 to Ø23.6				
Lifting height	h ₃	70	82	70	82	
Rotation function		360°		360°		
Overall height	h ₁	76	88	76	88	
Overall width	b ₁	39.5		6,5 + b ₄		
Overall width arms min.	b ₁₋₁	31.5		31.5		
Overall width arms max.	b ₁₋₂	5	5	55		
Length without carriage	l ₂	23	.25	23.25		
Overall length	l ₁	72		72		
Lowered height	h ₁₃	15.75		15.75		
Width between legs	b ₄	12.45		33.5 - 37, 37 - 44.25, 44.25 - 51.5, 49 - 56		
Run-in length	l _x	4	3	43		
Turning angle of the wheels		180°		180°		
Pump motor		1,1 k		W 12 V		
Lifting speed with/without load		2 / 2.75" per sec				
Lowering speed with/without load		4.75" per sec. / 2.75" per sec				
Weight in lbs (no battery)		1026 lbs	1043 lbs	1114 lbs	1131 lbs	



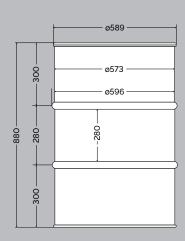
PRODUCT (measured in inch)		SELFMDT	SELFMDT	SELFSMDT	SELFSMDT	
Capacity i lbs		770 lbs	770 lbs	770 lbs	770 lbs	
Drum diameter			Ø11.75 t	o Ø23.6		
Lifting height	h ₃	70	82	70	82	
Rotation function		36	60°	360°		
Overall height	h ₁	76	88	76	88	
Overall width	b ₁	39.5		6.5 + b ₄		
Overall width arms min.	b ₁₋₁	31.5		31.5		
Overall width arms max.	b ₁₋₂	55		55		
Length without carriage	l ₂	23.8		23.8		
Overall length	l ₁	72		72		
Lowered height	h ₁₃	15.75		15.75		
Width between legs	b ₄	12.45		33.5 - 37, 37 - 44.25, 44.25 - 51.5, 49 - 56		
Run-in length	l _x	43		43		
Turning angle of the wheels		210°		210°		
Driving motor		1,2 kW 24 V speed control electronically variable				
Driving speed with/without load		Below 19.5" lift: 3.1/3.7 mph, over 19.5" lift: 1.8/2.4 mph				
Pump motor		1,2 kW 24 V				
Lifting speed with/without load		2.75" per sec. / 4.75" per sec				
Lowering speed with/without load		2.75" per sec./4.75" per sec				
Weight in lbs (no battery)		1103 lbs	1120 lbs	1191 lbs	1208 lbs	



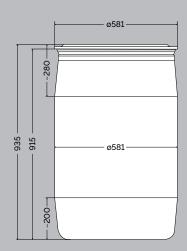
Drum turner for standard steel drums (DS/EN 210).



Drum turner for standard plastic drums (DS/EN 12707).



Standard steel drum (DS/EN 210).



Standard plastic drum (DS/EN 12707).

PRODUCT (measured in inch)	MANUAL (EN 210)	ELECTRIC (EN 210)	MANUAL (EN 12707)	ELECTRIC (EN 12707)
Capacity i lbs	550 lbs	550 lbs	550 lbs	550 lbs
Turning angle	360°	360°	360°	360°
Gear	Manual	12V-200W/24V-200W	Manual	12V-200W/24V-200W
Gearing	1:80	1:912	1:80	1:912
Speed of rotation		1,6 rpm/min		1,6 rpm/min
Distance from floor to drum turner	10.25	10.25	10.25	10.25

