

Levelling caster system Synchro-LIFT Type Foot

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With the levelling caster system Synchro-LIFT, heavy loads can be lifted, moved and safely set down again quickly and easily. One of many advantages is the possibility to level the system thanks to the articulated feet. This system has a lifting capacity of up to 500 kg. The Synchro-LIFT levelling caster system is characterized by its durability and freedom from maintenance.

Load capacity per system	approx. 500 kg
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Ground clearance	max. 10 mm
External dimensions min.	550 x 550 mm
Overall height (moving, on casters)	180 mm
Overall height (parked on feet / lifted)	190 mm

Your advantages

- One product, two functions: Moving and standing
- Central operation
- Mounting plate according to European standard
- Height-adjustable articulated feet
- High load capacity
- Purely mechanical system
- Made to measure
- Maintenance-free

Areas of application

Machines and apparatus, work stairs, work tables, mobile office furnishings, mobile partition walls, mobile benches, lecterns, show-cases, advertising media such as digital customer stoppers, mobile kitchen islands and much more.



Technical data

Corner element Synchro-LIFT

Туре			0 0 t - +	→	00		Turning Radius r	Axis Length	
	mm	mm	mm	mm	mm	mm	mm	mm	kg
Corner element Synchro-LIFT with polyurethane wheel orange-brown (standard)	100	2 x 30	100 x 100	80 x 60	M8	180 moving	125	148	125
Corner element Synchro-LIFT with polyamide wheel white	100	2 x 35	100 x 100	80 x 60	M8	180 moving	125	164	125

Machine foot

Designation	Ø Leveling Foot	Material Leveling Foot	Material Sole	Properties
	mm			
Articulated foot (standard)	50	black polyamide	black NBR-rubber	non-slip

Hand lever

Designation	Length	Connection
	mm	
Hand lever (standard)	600	hexagonal shaft (17 mm)



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Impressions









