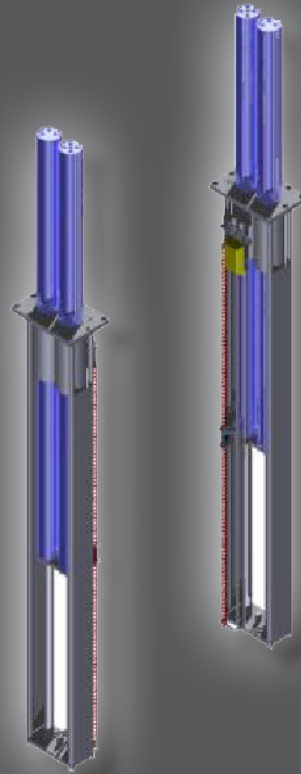


# For difficult installations!



## autop Masterlift 4.35 Synchro

Die autop Masterlift with electronic synchronisation is especially suitable for difficult installation situations such as installation in 400 mm drilled holes or plastic tubes. The lifting units are communicating electronically without mechanical cylinder connection. Due to the flexibility of the lifting units individual piston distances can be realized. No mechanical cylinder connection combined with a self-carrying cylinder construction means that various installations are possible:

- ceiling installation
- tube installation
- pit installation

### autop Maschinenbau GmbH

Sandkampstr. 90

D-48432 Rheine

Tel. ++49(0)5971/8602-02

Fax ++49(0)5971/8602-25

E-Mail: [mail@autop.de](mailto:mail@autop.de)

[www.autop.de](http://www.autop.de)

...a company of the STENHØJ-group!

  
Professional lifting technology!

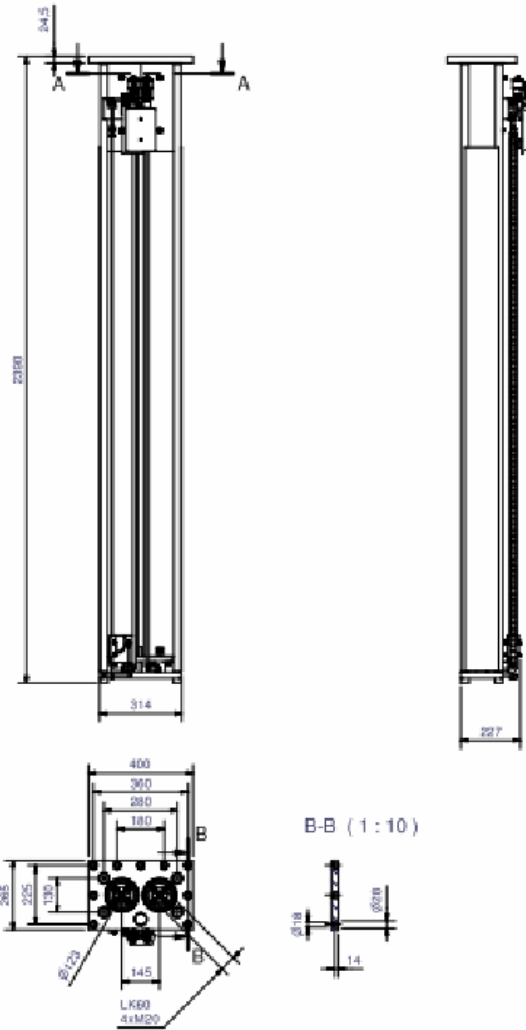
# Masterlift 4.35 Synchro

## Components

- two pairs of inversed hydraulic cylinders
- cylinder running on teflon rings
- separated hydraulic circuits and mechanical connection of the cylinders of one side as safety device
- together with the SPS-control unit steel bearings in a sturdy welded construction, galvanized and painted
- push button control unit with synchronization control, control of the electronic limit switch and alarm signal
- distance between the cylinders and the control unit up to max. 15 m possible
- with position sensor out of casted electronic components and stainless steel as electronical synchronization device.
- pump unit with sub-oil motor
- can be combined with superstructures autop Pv Premium- and swivel arm superstructures with up to 3.5 t.

### OPTIONAL:

- 12071 flat installation frame h=45 mm
- 12070 Pump unit attachment for ceiling installation ML-Synchro (installation of the pump unit at the ceiling of the basement)
- 12069 Pump unit-and control unit column ( if installation on the wall is not possible )



### Technical data:

Capacity:	3,500	kg
Piston distance:	flexible	mm
<i>recommended</i>	1,335/2,285	
Cylinders' diameter:	4 x 123	mm
Stroke length:	1,885	mm
Foundation depth:	2,390	mm
Voltage:	230/400	V
	50	Hz
	16	A
Power unit:	3.0	kW

Self-supporting construction ( no support from the bottom necessary ) Suitable for drilled holes  $\varnothing$  400 mm.



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Fax ++49(0)5971/8602-25  
E-Mail: mail@autop.de  
www.autop.de

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### Service:

Our expert consultants would appreciate to help you with the planning of a new garage or the modernization of an existing one. We offer to work out a workshop concept incl. an equipment proposal.

**Please do not hesitate to contact us!**



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