

Machine Layout linear axis HL

Enquiry Enclosure with order

Dear customer,

thank you for your interest in our linear axis. To ensure that we choose the correct unit for your application please answer the following questions:

Linear axis size

Number of linear axis HL 50 _____

Load _____kg

Stroke: _____mm

Incremental measurement system

Absolute measurement system

Number of linear axis HL100 _____

Load _____kg

Stroke: _____mm

Incremental measurement system

Absolute measurement system

Accessories

Tool-Connector _____piece

Brake: 1 brake 2 Brakes without brake

Lubrication System

Basic grease gun

pneumatic pump for any linear axis

Axis orientation

Horizontal

Vertical

Other (Please describe) _____

Body

Steel

Aluminium

External Force

Max. process force along stroke _____N

Max. moment on rail _____Nm

WEISS control package

Amplifier, WAS-Software

Cable length: 5m 10m 15m 20m 25m

Electical source

1 x 208 ... 230V ~ 50/60Hz

3 x 208 ... 230V ~ 50/60Hz

3 x 400 ... 480V ~ 50/60Hz (mounting size)

Electronic options

Interface to WAS-WEISS Application Software

RS232 and Ethernet are included in the scope of delivery

Converter USB to RS232

Interface to customer SPS

Profibus-DP

Devicenet

Digital I/O

EtherNet/IP

Free ASCII protocol

Modbus TCP

Ethernet

CANopen

Cycle time calculation

Step	Stroke (mm)	Dwell time (s)	Time with Force (s)	Time (we will fill this)
1				
2				
3				
4				
5				
6				
7				
8				
Sum:				

For technical enquiries

Company: _____

Desired delivery date: _____

Name: _____

Phone: _____ Fax: _____

Country: _____

email: _____