

MACHINE-DATA

Machinetype	: Pillar Type Swivelling Crane
Make	: ABUS
Type	: Säulenschwenkkran LS
Year	:
Control type	:
Control	:
Storage location	: Ahaus
Origin	: Deutschland
Delivery time	: immediately, of inventory
Quotation	: ex works Ahaus, free loading
Price	: on request



TECHNICAL DATA

weight max. in kg	500 kg
arm length	4000 mm
height	3425 Unterkante Ausleger
total column height	4215 mm
swivelling range	270 Grad
Total weight, approx.	550 kg

TECHNICAL DESCRIPTION

Description:

- Trolley power supply
- Trailing cable, cable slack approx. 800 mm
- Operation from the hallway using a pendant control

including:

- ABUS electric chain hoist
- Chain hoist type GM 2 500.4-2, 2-leg
- painted i color RAL 5017 traffic blue
- load capacity 500 kg
- hook path 3000 mm
- highest hook position 2965 mm
- Calculation basis FEM 9.901
- Drive group 2m / M5
- Lifting, 2-stage (pole switchable) 1/4 m / min
- Lifting power 0.09 / 0.35 kW
- duty cycle 60% ED
- Circuits 360 c / h

Overload protection

*The crane system complies with the requirements of the Machinery Directive 2006/42 / EC
as well as the currently valid UV regulations DGUV regulation 52
(formerly BGV D6).*

included :

- Anchor rods L200 (set) size LS 200
- Consists of 8 pieces M27 mm x 800 mm with 1 steel template (500/8)
- for fixing the foundation, including accessories for grouting

*There is an assembly gap between the column base to align the slewing crane
and building floor to be provided. The assembly gap is after approx. 4 weeks
Crane operation to be poured under by the customer.*

*** Fig. Shows a similar crane system*

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Pillar_Type_Swivelling_Crane/ABUS/Saeulenschwenkkran_LS/1008-8531889

MACHINE PICTURES

