

MACHINE-DATA

Machinetype	: Sanding machine
Make	: LÖWER
Type	: LZ DBx2-200 Crossmaster
Year	: neu
Control type	:
Control	:
Storage location	: ab Werk
Origin	: Germany
Delivery time	: after arrangement
Quotation	: ex work
Price	: on request



TECHNICAL DATA

Number of sanding units	4 St.
sanding width	200 mm
Sanding height max.	150 mm

TECHNICAL DESCRIPTION

LÖWER CrossMaster DBx2-200

for the finish sanding and intermediate sanding of all strips
Type with simultaneous processing from above and below
- 1 disc sanding flap unit each from above and bottom, D= 200mm, 0.75 kW,
- Continuous speed control of the disc units
200-600 rpm via frequency converter
- 1 grinding flap roller each from above and below, D = 270mm, B=150mm, counter rotation, 0.75kW each,
- Continuous speed control of the grinding spindles
200-1000 rpm, via frequency converter
- Staggered arrangement of the sanding units, each at the top and bottom
Below, grinding flap disc with subsequent grinding flap roller
- Working width max. 200mm
- Safe conveyor belt feed (top and bottom).
spring-loaded pressure rollers, transport belt width 200mm
- continuous feed 4-20m/min
Geared motor 1.5 kW and frequency converter
- motorized workpiece thickness adjustment 30-150mm above
Geared motor including digital display

- Separate adjustment option for the disc in height and lateral direction relative to the following roller, as well
- Separate delivery option for the rollers
- Inlet contact with emergency stop interruption
- complete machine encapsulation with suction nozzle 1 x 150mm
- Operating voltage: 400 volts, 50 Hz, 3P
- Length x width x height (mm): 1900x850x1800
- Weight: 600kg
- CE version

Price of the above machine on request!

Special accessories with additional costs:

Soft disc aggregates
top and bottom for intensive cross-cutting and fine sanding
including sensor-controlled automatic immersion instead
Grinding flap discs

Guide ruler
for supporting profiled window bars in the machine,
Ruler with support rollers throughout the entire machine
mounted on the left side, precisely adjustable in height via a
Handwheel with 1/10mm counter, can be moved sideways
Clamping pieces against stops (in use/not in
Use)

Workpiece blow-off at the machine outlet

Set of SmartFlex sanding flaps for CrossMaster DBx2-200
consisting of:

48 strips M 55 / 200 (rolls)

60 strips M 35 / 50 (discs)

Set of SmartFlex sanding flaps for CrossMaster
only for lamella roller consisting of:
48 strips M 55 / 200

Sandpaper disc VB for soft disc
D=200mm grit 280
with velor backing (Velcro), pack of 100.

Price of the above-mentioned special accessories on request!

(technical information according to the manufacturer - no guarantee!)
All prices quoted are net. plus statutory VAT

Sanding machine
LÖWER
LZ DBx2-200 Crossmaster
Stock no. :1305-5282



VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Sanding_machine/LOeWER/LZ_DBx2-200_Crossmaster/1305-5282

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MACHINE PICTURES

