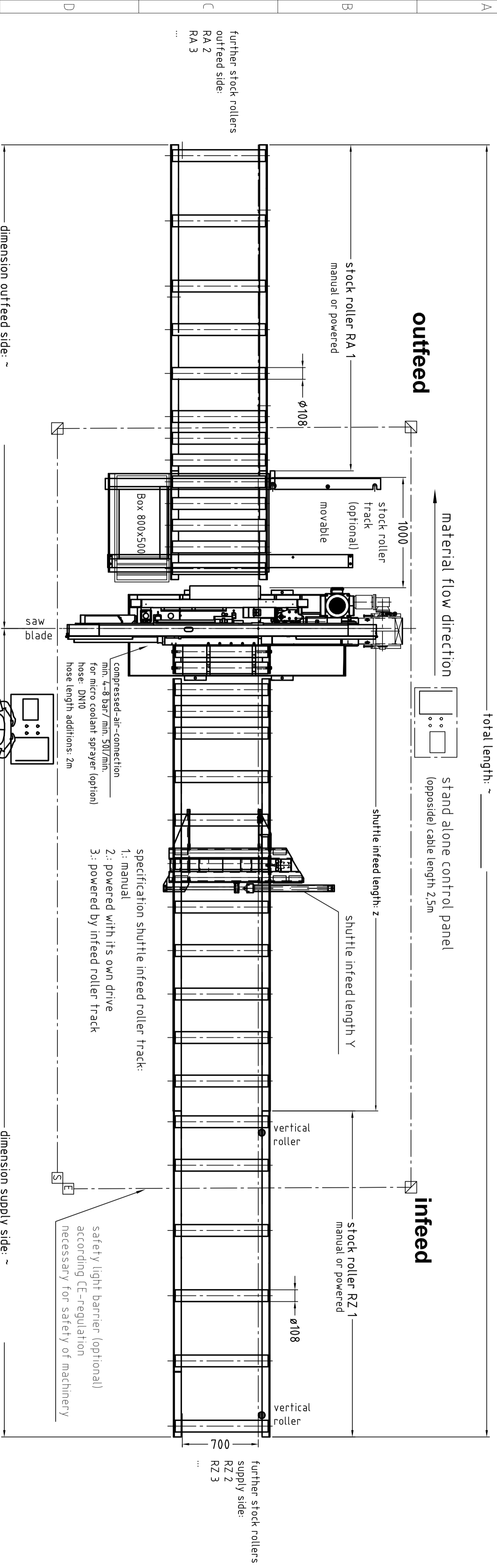


# MEBAECO 510 A-shuttle infeed

total length: ~



- specification shuttle infeed roller track:
- 1: manual
  - 2: powered with its own drive
  - 3: powered by infeed roller track

safety light barrier (optional) according CE-regulation necessary for safety of machinery

stock roller outfeed side / specification	
No.: (stock roller)	manual / powered / length (mm)
RA1	
RA 2	
RA 3	
RA 4	
RA 5	
RA 6	

movable roller track with box / option		position Box as drawn
execution	manuell / powered	
with Box 800x500		

shuttle infeed / specification		shuttle infeed length z
shuttle infeed length Y	manual / powered by own drive / powered by infeed roller track	
1300mm		24,60mm
2300mm		34,60mm
3300mm		44,60mm
4300mm		54,60mm
5300mm		64,60mm
6300mm		74,60mm

stock roller supply side / specification	
No.: (stock roller)	manual / powered / length (mm)
RZ 1	
RZ 2	
RZ 3	
RZ 4	
RZ 5	
RZ 6	

**Working height 750mm**  
(without mounting elements)

It is not allowed to start and operate the bandsaw unless the laser light guard or mechanical fences is functioning. It is the responsibility of the operator to ensure the protective measures are functioning correctly.

The distance between the laser light guard or mechanical fence and the moving parts of the bandsaw should be sufficient to prevent accidental contact, this should be a minimum of 1,6 Mtr.

Before using the bandsaw the operation of the protective measures should be tested by a competent person to ensure the bandsaw will not operate if the protective measures are breached.  
This examination and testing should be repeated after every alteration to the protective measures.

**\*Modem for teleservice:**  
VPN-connecting in the area of control panel cable extensions 2m (wired ready for plug in)  
Further information: see Document: MEBAtelSERVICE\_Checkliste\_Beschreibung\_AGB

Please confirm electrical data:

electrical connection (MEBA-standard):  
3x400V / N / PE / 50Hz      yes       no

different electrical connection: (auto-transformer might be required !!!)

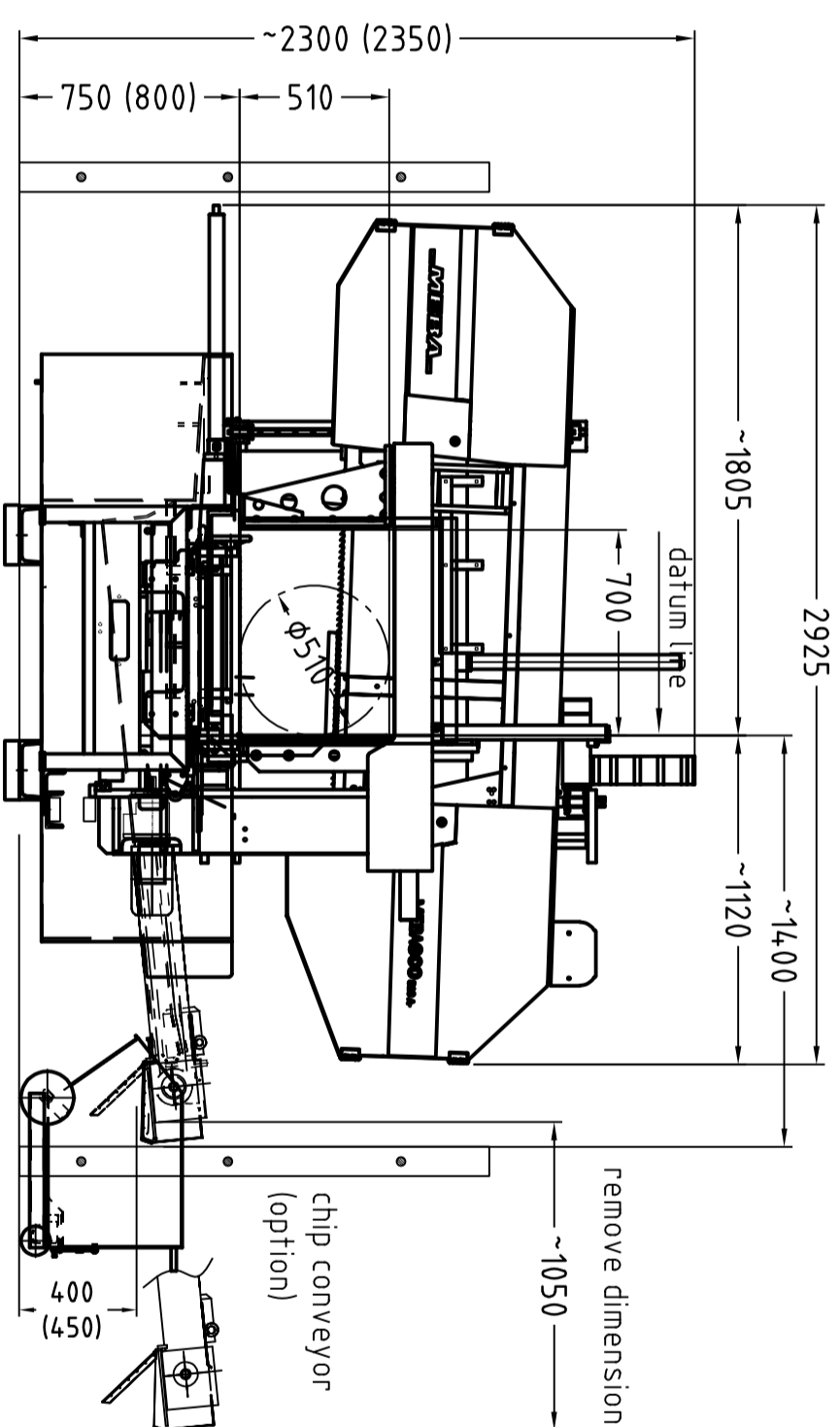
optional accessories (just what is shown on drawing)

article	yes	no
control panel -stand alone (mark desired location)	X	
chip conveyor		
chip container		
micro coolant sprayer		
mounting elements working height = 800mm		
safety light barrier (special)		

At the installation location there has to be an at-grade base plate with a niveau tolerance of max. ±20mm. The base plate has to have a sufficient sturdiness for mounting dowels M12x120 and has to resist a pressure load of min. 30kg/cm<sup>2</sup>.

Because of the manufacturing tolerances, the drilling patterns for the fixing dowels can not be determined in advance, they must be drilled during installation!

**Stand alone control panel**  
(standard) cable length 2,5m  
electrical connection:  
3x400V / N / PE / 50Hz  
fuse protection: 35A  
-modem \*



(l) measured value in round brackets = with mounting elements

**Restrictions of the clamping range 510 A-shuttle infeed with bundle clamping \*\***  
width: max. 700mm/ height: max. 500mm  
Layer tension: \*\*  
round from: Ø 30 mm / square from: 25x25 mm  
rest piece length manual: 180 mm  
rest piece length automatic: 250 mm  
rest piece length without bundle clamping manual: 75mm  
rest piece length without bundle clamping automatic: 175mm

**customer:**

**customer number:**

Address/german: **MEBA**  
Sawing plant with MEBAECO 510 A-shuttle infeed  
Zentrale: ASE 51 0A0 01  
Copyright DIN 314

Order date: 01.02.11 HU  
Order no.: 72589 WESTREHEIM  
Technische Änderungen vorbehalten  
TECHNICAL CHANGES WITHOUT NOTICE