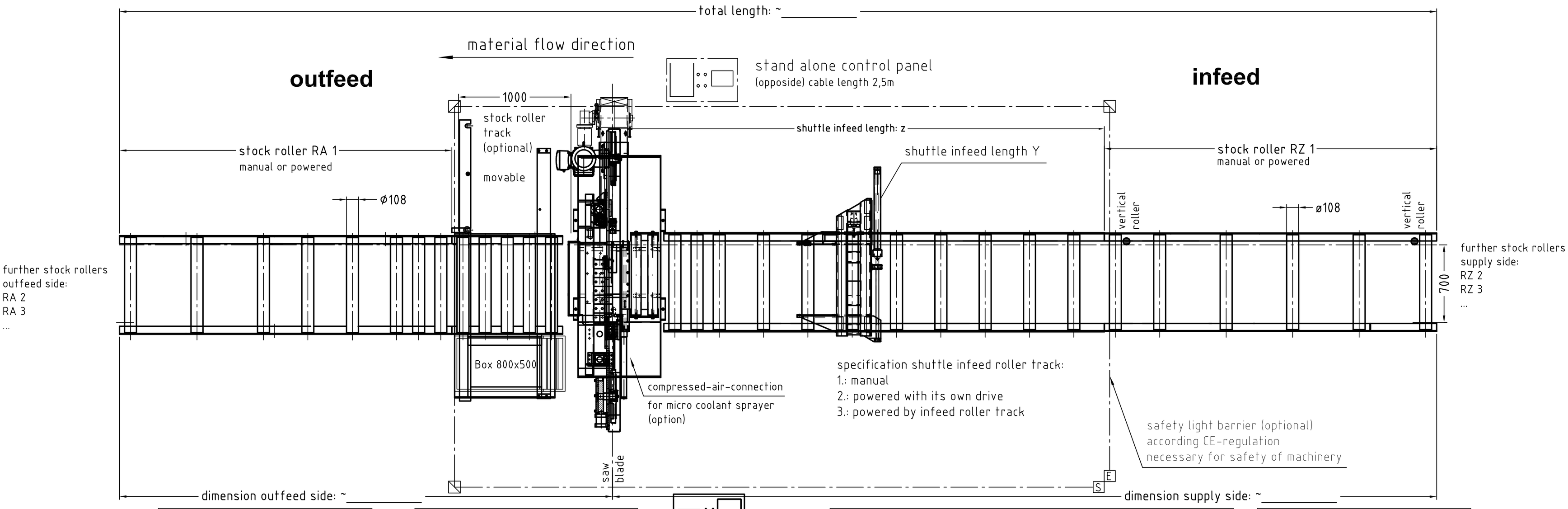
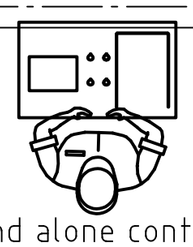
MEBA**eco** 410 A -shuttle infeed



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			
execution	manuell	powered	position Box as drawn
with Box 800x500			



stand alone control panel
(standard) cable length 2,5m

electrical connection:
3x400V/ N/ PE/ 50Hz
fuse protection: 35A
-modem ★

shuttle infeed / specification				
shuttle infeed length Y	manual	powered by own drive	powered by infeed roller track	shuttle infeed length z
1300mm				2460mm
2300mm				3460mm
3300mm				4460mm
4300mm				5460mm
5300mm				6460mm
6300mm				7460mm

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 fence 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.

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/cm².
Because of the manufacturing tolerances , the drilling patterns for the fixing dowels can not be determined in advance, they must be drilled during installation! !

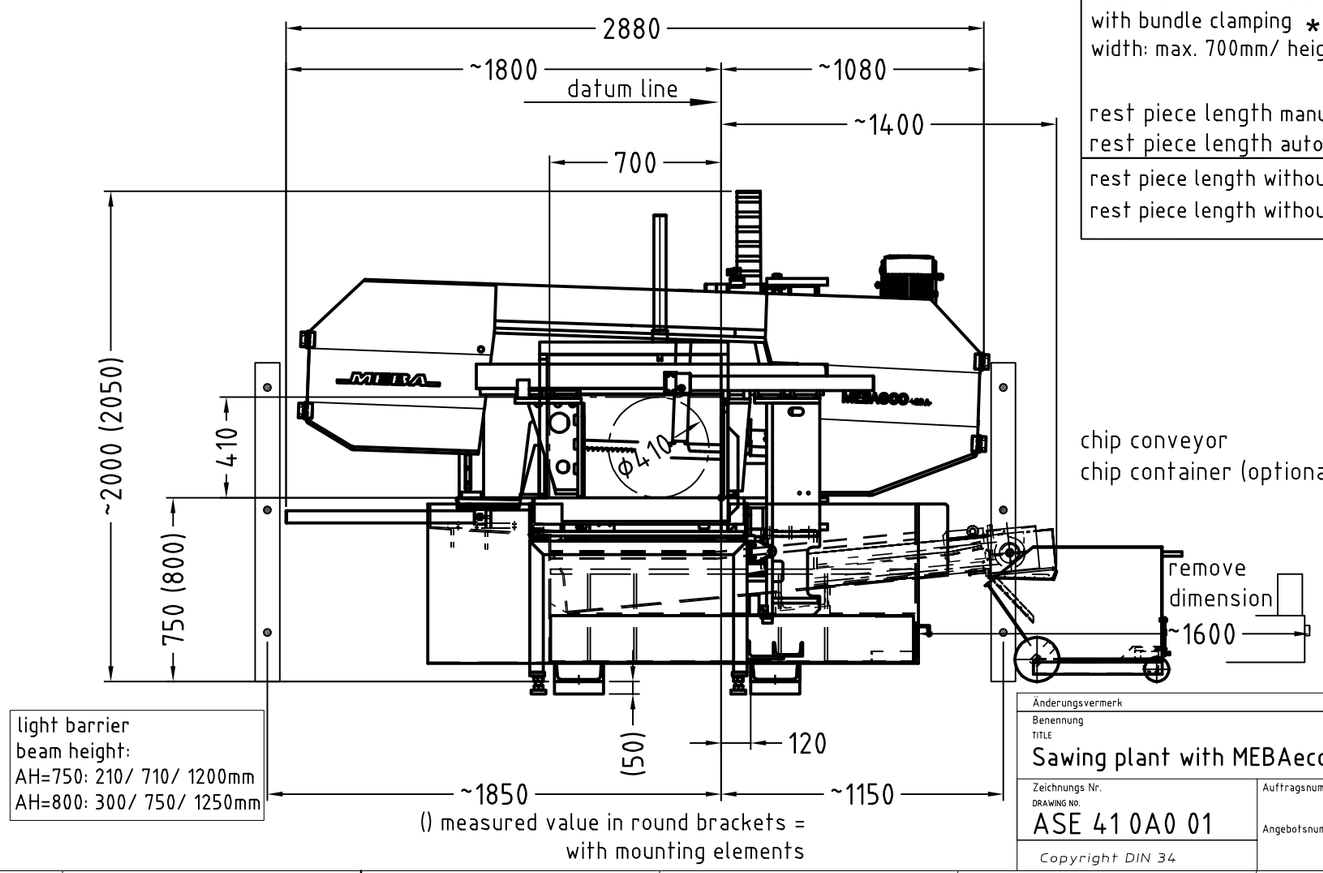
★'Modem for teleservice':
VPN-connecting in the area of control panel cable extensions 2m (wired ready for plug in)
Further information, see Document:
MEBAteleservice_Checkliste, Beschreibung, AGB

Please confirm electrical datas:

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



light barrier
beam height:
AH=750: 210/ 710/ 1200mm
AH=800: 300/ 750/ 1250mm

() measured value in round brackets =
with mounting elements

chip conveyor
chip container (optional)

Restrictions of the clamping range 410 A- shuttle infeed
with bundle clamping **
width: max. 700mm/ height max. 410mm

Layer tension: **
round from: Ø 30 mm / square from: 25x25 mm
smaller dimensions on request

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:

Änderungsvermerk		Index	Datum / Namen
Benennung TITLE: Sawing plant with MEBAeco 410 A-shuttle infeed	Maßstab SCALE: 1:25	Format SIZE: DIN A2	Datum DATE / Name NAME: 02.05.11 HU
Zeichnungs Nr. DRAWING NO.: ASE 41 0A0 01	Auftragsnummer ORDER NO. / Angebotsnummer OFFER NO.	Maschinen-Nr. MASCHINE NO. / Kunde; Ort CUSTOMER; CITY	
Copyright DIN 34		Blatt von	

MEBA
METALL-BANDSÄGEMASCHINEN GmbH
72589 WESTERHEIM
Technische Änderungen vorbehalten
TECHNICAL CHANGES KEPT IN RESERVE