



Blechverarbeitungsmaschinen GmbH

HEGO Blechverarbeitungsmaschinen GmbH

E-mail info@hego-coilprocessing.de • Website <https://hego-coilprocessing.de>

Phone +49-7245-92760 • Fax +49-7245-927676

Heavy duty slitting line 1,600 x 5.0 mm

Pos. 5,014

Constructor	Soenen
-------------	--------

Technical Data

slitting width	max. 1,650 mm min. 700 mm
strip thickness	max. 5.0 mm min. 0.3 mm
coil weight uncoiler	28 to.
coil i-Ø	500 - 650 mm
coil o-Ø	508 - 2,000 mm
coil weight recoiler	5 - 20 t
coil i-Ø recoiler	500 - 620 mm
coil o-Ø recoiler	900 - 2,000 mm
tensile strenght	410 - 450 N/mm ²
no. of slits	2 - 32
strip width	15 - 750 mm
working direction	left -> right
speed	300 m/min.
production capacity	26,000 T/Y
working hours per day	6 hours
total weight of line	250 to.

Line consist on ...

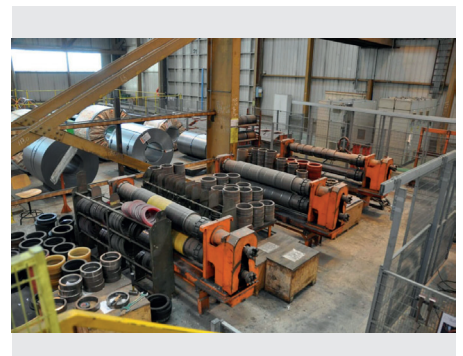
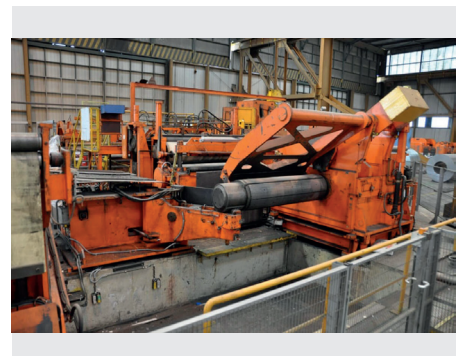
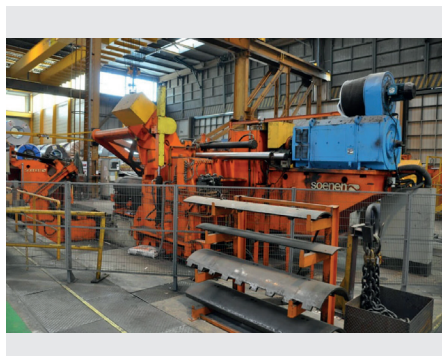
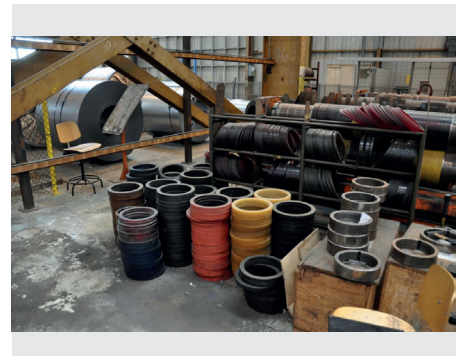
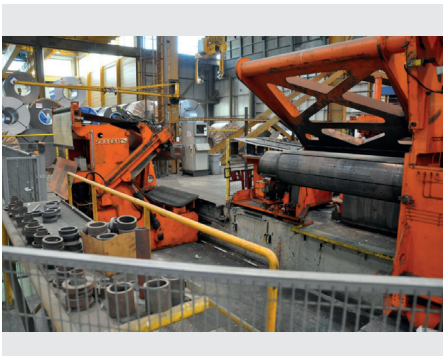
- coil car overfloor
- decoiler 1 arm
- safety press arm
- strip centering device
- coil opener
- crop shear
- pre leveler
- slitting heads no. 3
- over run table
- scrap rewinder
- loop equipment
- infeeding rolller table
- strip feeding device
- felt brake
- roller braking stand
- cross shear
- strip edge control
- recoiler
- separating arm
- coil car overfloor
- switch boards
- turnstile arm 4x
- electric central
- central hydraulics
- pneumatic unit

Electric motors

decoiler DC	120 kW
slitter DC	211 kW
power	100 m/min.
recoiler DC	290 kW
pulling roll DC	119 kW

Line is dismantled and in work stock.

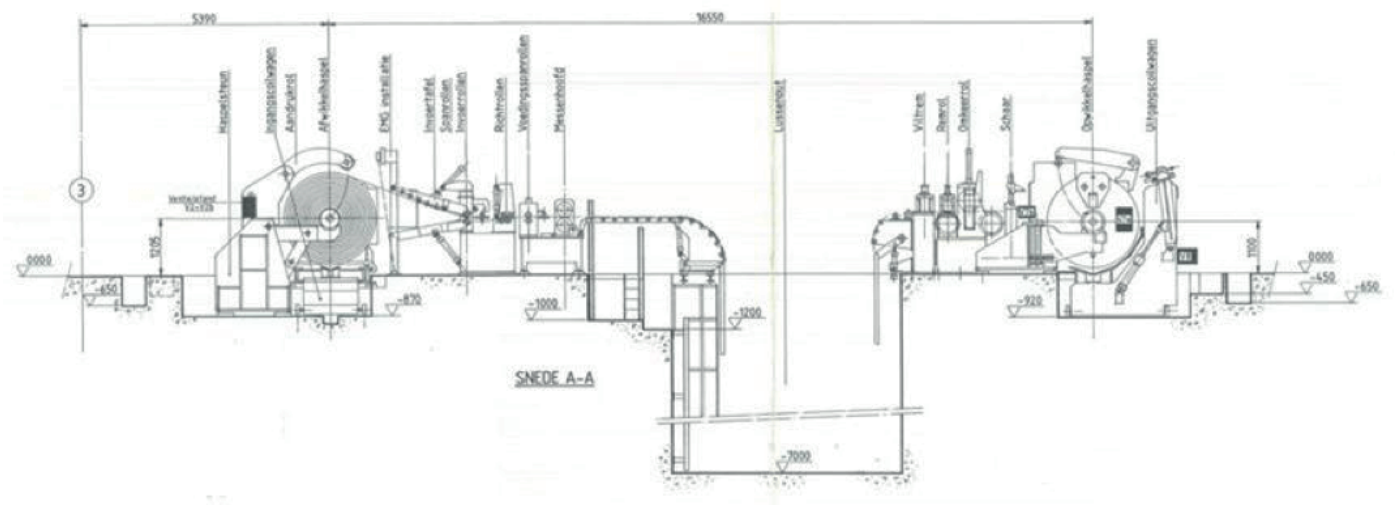
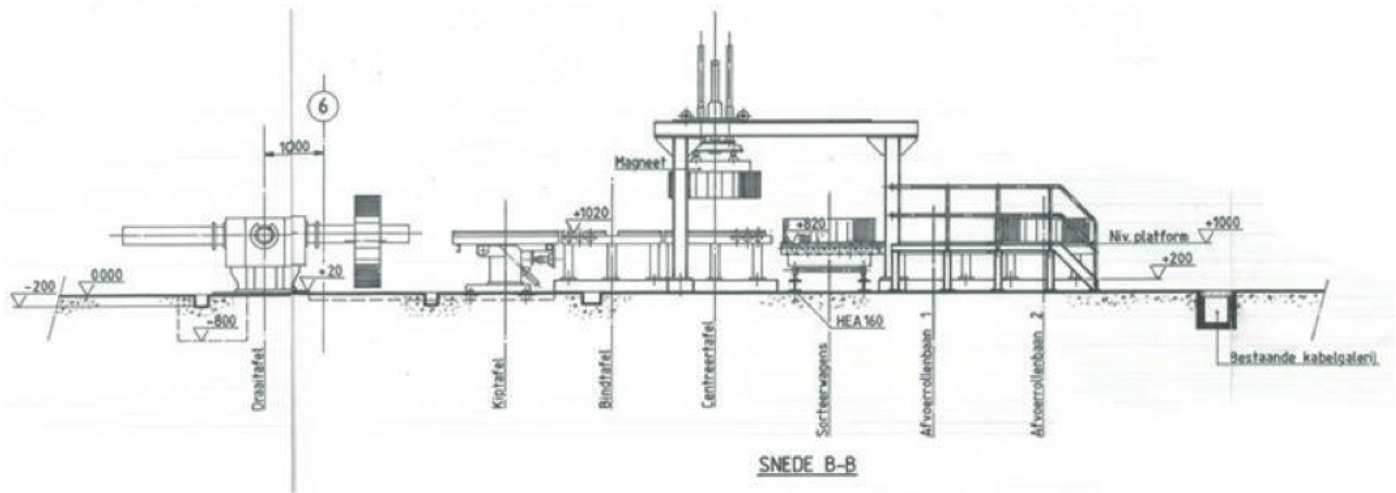
Gallery



HEGO Blechverarbeitungsmaschinen GmbH

E-mail info@hego-coilprocessing.de • Website <https://hego-coilprocessing.de>

Phone +49-7245-92760 • Fax +49-7245-927676





Blechverarbeitungsmaschinen GmbH

HEGO Blechverarbeitungsmaschinen GmbH

E-mail info@hego-coilprocessing.de • Website <https://hego-coilprocessing.de>

Phone +49-7245-92760 • Fax +49-7245-927676

MATERIYAL	St 12-13-14				
SURFACE	Oily Galvanized				
TENSILE STRENGTH	N/mm ²	min	410	max	450
YIELD STRENGTH	N/mm ²	min	280	max	300
ELONGATION	%	min	28	max	30
WIDTH	mm	min	700	max	1650
THICKNESS	mm	min	0.3	max	5
COIL WEIGHT ON UNCOILER	ton	min	5	max	27
COIL INSIDE DIAMETER	mm	min	500	max	650
COIL OUTSIDE DIAMETER	mm	min	508	max	2000

FINISHED MATERIAL

COIL WEIGHT ON UNCOILER	ton	min	5	max	20
COIL INSIDE DIAMETER	mm	min	500	max	620
COIL OUTSIDE DIAMETER	mm	min	900	max	2000
NO.OF SLIT STRIPS	No	min	2	max	32
SLIT-STRIP WIDTH	mm	min	15	max	750

LINE MAIN FEATURES

WORKING DIRECTION	Left to right				
WORKING SPEED	m/min	120			
UNCOILING DIRECTION	Left to right				
PRODUCTION CAPACITY	T/Y	26000			
WORKING HOURS	hour/day	6			