

05.27-6

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SLITTING LINE

technical details:

manufacturer	MINO / SAMO
year of construction	1985
band width	1.800 mm
band thickness	0,40 – 3,00 mm
coil inside – Ø with segments	400 - 610 mm 508 – 610 - 760 mm
coil outside – Ø	800 – 2.200 mm
coil weight	30,0 t
speed	150 - 300 m/min.
working direction	right → left
required space (l x w)	app. 16 x 17,5 m

consisting of:

- coil car
coil weight
coil outside – Ø
hydraulically
max. 30,0 t
max. 1.840 mm
- 2-side cone decoiler
coil weight
coil inside – Ø
max. 30,0 t
508 - 760 mm
- infeed unit consisting of:
telescopic table with coil opener
leveler
no. – leveling rolls
cut to length shear
hydraulically
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- circular blade shear with centering unit
 - band thickness 0,40 – 3,00 mm
 - blade – Ø 300 - 350 mm
 - knife shaft – Ø 200 mm
 - no. - cuts max. 20
- transfer table to trimming shear
- mobile table for scrap parts
- scrap winder
- roll conveyor and looping pit table
- roll conveyor to looping pit with separator
- separator roll
- recoiler
 - coil weight 20,0 t
 - coil inside – Ø 508 - 610 mm
 - coil outside – Ø 850 – 1.740 mm
 - strip width 30 – 1.800 mm
- turnstile 4 arms 20,0 t each arm
- electric
 - control desks and operating panels
- spare parts:
 - rubber blades for circular blade shear
- pneumatic