

To be able to suggest a good project and a coherent quotation for the required machines and to be sure that they can answer as much as possible to your needs, please provide the following information.

Thank you for your cooperation

Slitting and Rewinding line

Company name and address				
Contact person				
Kind of production: what is the end-user's final product ?				
Foreseen productivity: idea of the required production per day, month, or year (in tons) (#1)				
Materials to be processed on the line	thickness (mm)			quality/class/resistance
	most freq.	min	max	
Steel				
Copper				
Galvanized steels				
Aluminium				
Stainless steel				
Prepainted steel				
Other (specify)				
Starting coils				comment
width of coil	mm			
weight of coil	t			
outside diameter of coil (OD)	mm			
inside diameter of coil (ID)	mm			
Loading system for the line (#2)				
with customer's devices (like fork-lift or crane)				
are coils-loading systems (wagons, coil car, multiple coil car or others) needed?				
Trimming of edges (put a cross)	no	yes		comment
		on one side		
		on two side		
Slitting operations				comment
min width of strip (#3)	mm			
max number of strips (scrap included)	pcs			
requested speed of the slitting line	m/min			
Do you have any preference for the braking unit ? (braking by felts and/or rolls, with or without mobile press that automatically pulls the strips to the recoiler, with or without edge control...) if you don't have specifications, we will propose some alternatives:				

Rewinding operations			comment
inside diameter of coil (I D)	mm		
maximum weight of coil on the recoiler	t		
Is system for unloading requested? (coil car, collecting arm, cross rotating stand)			
For coils transfers and possible tilting station and packing station:			

Any other detail that you know can be useful (max. budget, required delivery date and so on...):

(#1) In case, please specify also the n. of shifts per day

(#2) It would be very useful to know if the loaded coils will be completely processed, or if they are changed before the end. In this case, it can be possible to have more than one coil available in line, or out of line, but ready for engagement.

(#3) we can propose **automatic or traditional slitters**. Here are their characteristics, that you should keep into account while deciding the strips number and min. width:

Limits of the automatic slitter:

- mod. E26: strips with min. width mm 100 up to 2 mm
- mod. E27: strips with min. width mm 115 up to 3 mm
- mod. E25: strips with min. width mm 70 up to 1 mm (without clearance adjustment).

For more narrow strips or up to 4 mm: traditional slitter mod. E23, with blades, spacers and rubber rings.

More information and photo of the different models on our website www.gabella.it

IT IS IMPORTANT, where possible, to try to concentrate the requirements, checking the real needs, to avoid "**over-dimensioning**" of the plant (and of the budget too...!)