



# RS

REEL SPLITTER

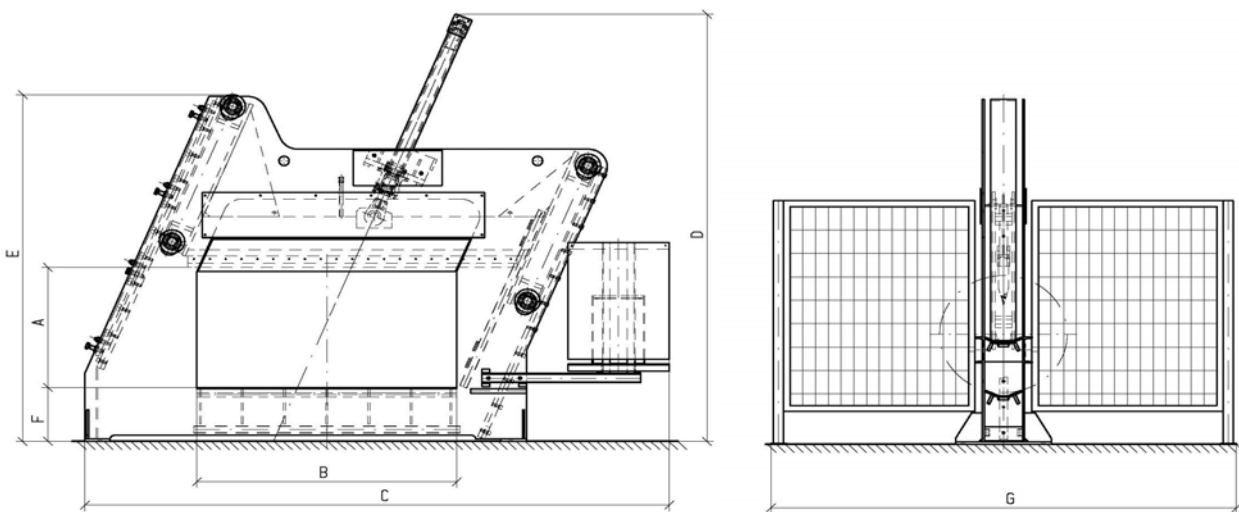
# Technical data and measurements

RS		100/200	150/250
Cutting force	kN	200	200
Power	kW	7,5	7,5
Reel diameter max.	mm	1.000	1.500
Reel width max.	mm	2.000	2.500
Cutting speed	cm/s	4,9	4,9
Knife return speed	cm/s	13,8	13,8
Reel splitter weight (according to equipment)	ca. t	4	9

Dimensions in mm	A	B	C	D	E	F	G
RS 100/200	1025	2050	4611	3649	2960	460	3605
RS 150/250	1575	2600	5793	5148	4270	825	3605

## Special FEATURES of the REEL SPLITTER:

- The electric/hydraulic operated splitting knife with diagonal cutting direction reduces the required forces and allows cutting of soft materials.
- The adjustable prismatic guide allows an accurate adjustment of the knife enabling cutting down to the bottom paper layers as well as reduction of the maintenance and wear costs.
- To increase the splitting capacity on small diameter reels a second knife position can be provided as an option. An interlocking system ensures the operational safety.
- The danger area around the splitting machine is secured by a safety light barrier for the rear splitting area and a knife cover in the upper end position. The operator is protected by using a two-hand control via push-button.



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