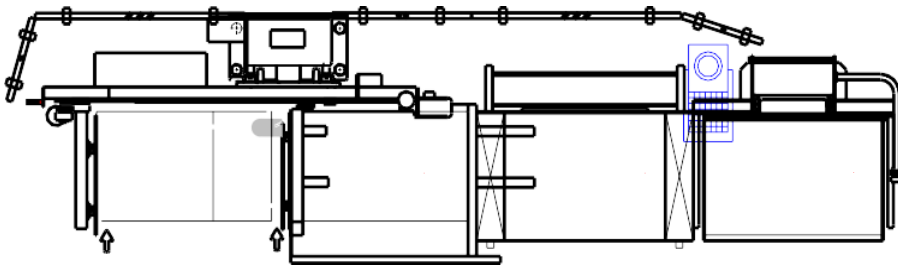


JoggingSystem Transomat RSL

System for optimum preparation of the cutting material, consisting of a stack lift, an automatic jogger with counting scale and Transomat.



Description JoggingSystem Transomat RSL

The Transomat Jogging System that precisely prepares cutting material in stacks outside the high-speed cutter. A counting scale is integrated to allow the preparation of exact quantities for cutting. The individual reams to be cut are destacked on a pile, separated by chips.

The Workflow:

At a customized working height the operator takes the material off the stack lift and puts it onto the automatic jogger. The precise alignment of the material to be cut, and the resulting improved cutting accuracy lays the foundations of a uniform and high quality of the final product. The air removal feature improves the formation of blocks from the reams to be cut and reduces the production risks once more. A gripper automatically pulls every ream out of the automatic jogger and places it on the transport table of the Transomat unit. The Transomat then deposits the cutting ream on a pallet. The individual reams are marked by automatically inserted chips. At the same time, the operator can go on jogging new material.

Customer benefits

- Optimized workflow through separation of material preparation and cutting processes
- Improved ergonomics as the lifting of heavy loads is no longer necessary when a lift is used for loading and unloading the material
- Improved cutting ream quality by positioning the material on the jogger with precisely aligned Edges
- Prevents additional work cycles, because the counting of sheets is integrated into the jogging Process
- Excellent stacking quality allows direct processing in the cutting system

Stack lift LW

- Hydraulic drive unit with safety shut-off during the lowering process
- Light barrier for automatic lifting and lowering

Automatic jogger RA with counting scale

- Jogging intensity for different types of materials is infinitely variable
- Stainless-steel air-removing roller with recirculating ball bearing
- Air-removal pressure and speed are infinitely variable for different kinds of materials
- Integrated system to measure the amount of sheets via counting scale

Transomat E

- Lowerable pallet tips (patented) – a special advantage when handling small formats
- Inserted chip markers ensure precise quantities and allow automatic de-stacking with Transomat B
- Hold-down clamp locks upper sheets of the last stacked ream
- Grippers lock the paper stack while it is deposited

Available format ranges

Diagonal [cm]	Stack lift	Automatic Jogger	Transomat
90 x 115 147	LW 1200-4	RA-4	RSL 130-4
100 x 145 177	LW 1200-6	RA-6	RSL 160-6
120 x 162 202	LW 2000-7S	RA-7S	RSL 160-7S

Further technical data are available for download on our website.