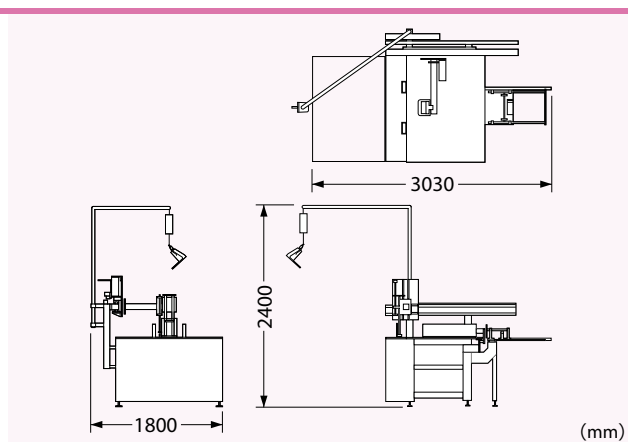


Specifications of machine

RFL 1.4 Left Right

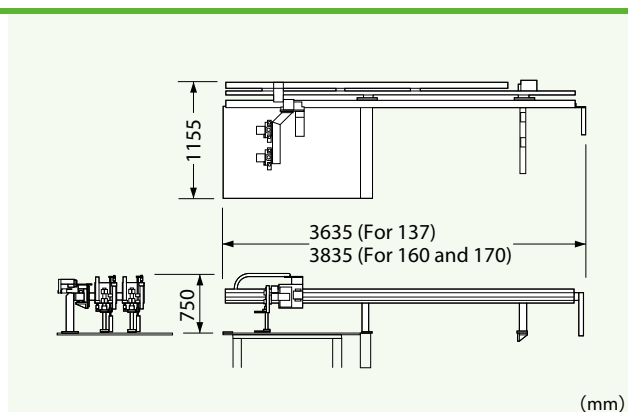
Max. paper size	900X1300mm
Max. paper feed height per bundle	165mm
Min. paper feed height per bundle	30mm
Table height	850 to 950mm
Applicable paper cutting machines	Size 137 to 170
Table lifter	930X1350
Table size	1400X1000mm
Weight	1300kg
Total electric capacity	5.0kw

Dimensions of machine



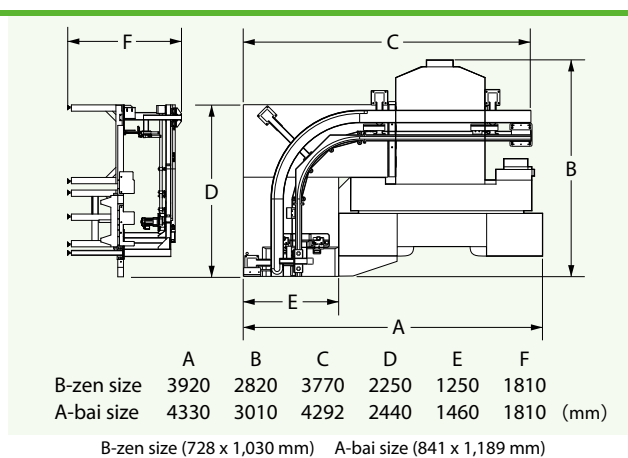
RSL 1.2 Left Right

Max. paper size	900X1300mm
Max. paper feed height per bundle	165mm
Min. paper feed height per bundle	30mm
Table height	850 to 950mm
1 cycle	30 sec.
Applicable paper cutting machines	Size 137 to 170
Table size	1400X1000mm
Weight	480kg
Total electric capacity	1.0kw



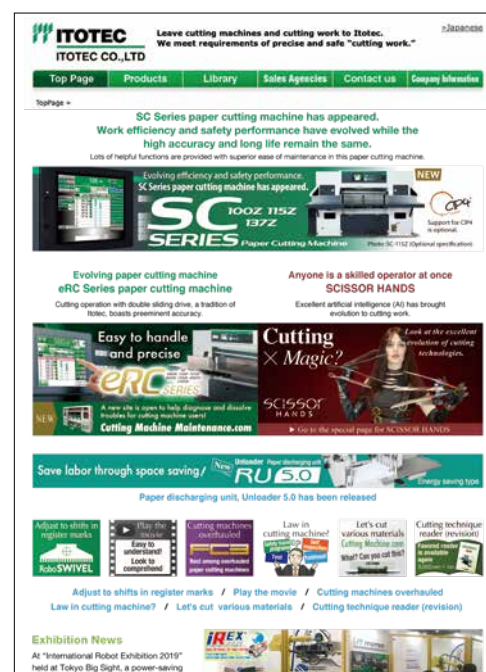
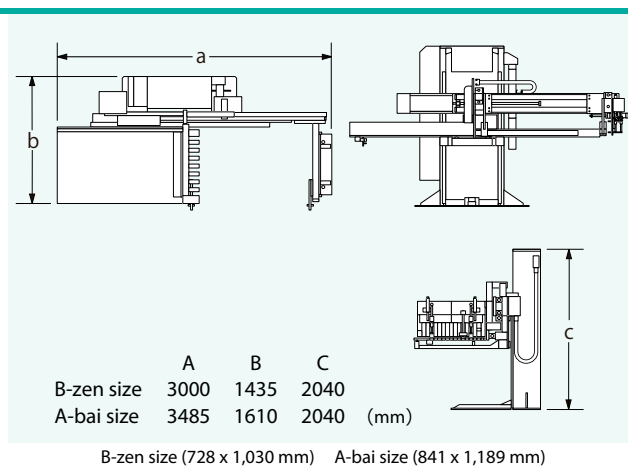
RSL 3.1 Left Right

	For eRC-115DX	For eRC-137DX
Max. paper size	800X1100mm	900X1300mm
Max. paper feed height per bundle	165mm	
Min. paper feed height per bundle	30mm	
Paper feed time	14 sec.	
1 cycle	32 sec.	
Applicable paper cutting machines	Size 115 to 137	
Weight	1800kg	
Total electric capacity	1.0kw (Incl. compressor 0.4kw)	



RU 5.0 Left Right

	B-zen size	A-bai size
Max. paper size	790 x 1100 mm	900 x 1300 mm
Max. paper height	165 mm	
Min. paper height	30 mm	
Max. stacking height	1400 mm	
Pallet height	130 mm or over	
Alternating stacking function	optional	
Weight	2000 kg	2200 kg
Total electric capacity	2.6 kw	



Detailed product information, introduction of new products and support information are provided.

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The SC Series paper cutting machine can provide for compatibility with CIP4 (option).

Email hiromine-ito@itotec.co.jp

Front loading system 1.4

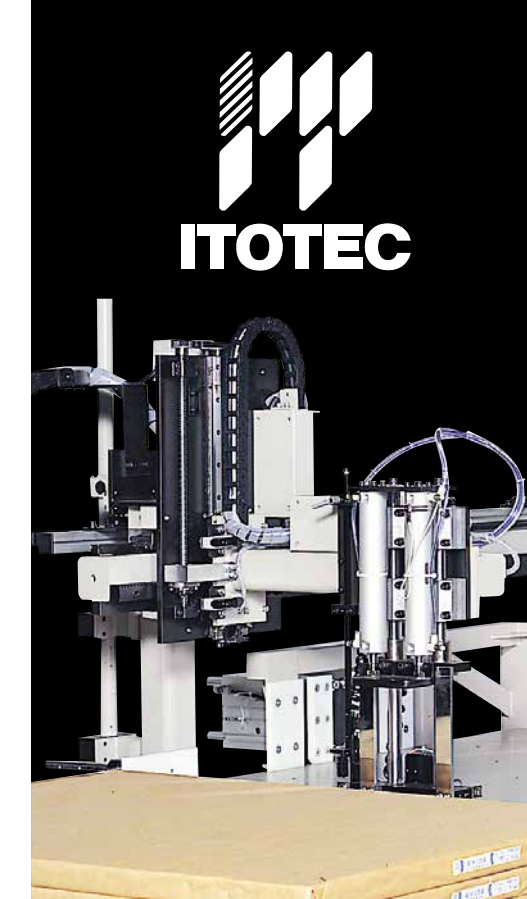
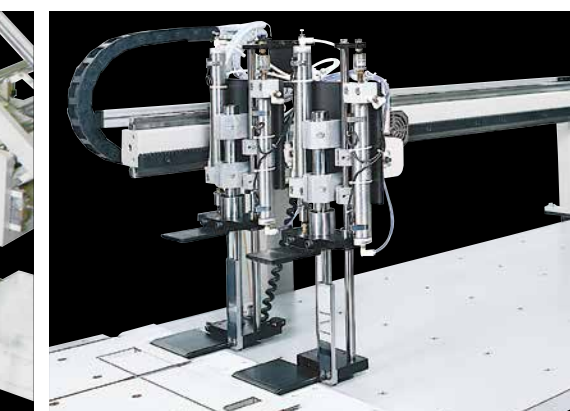
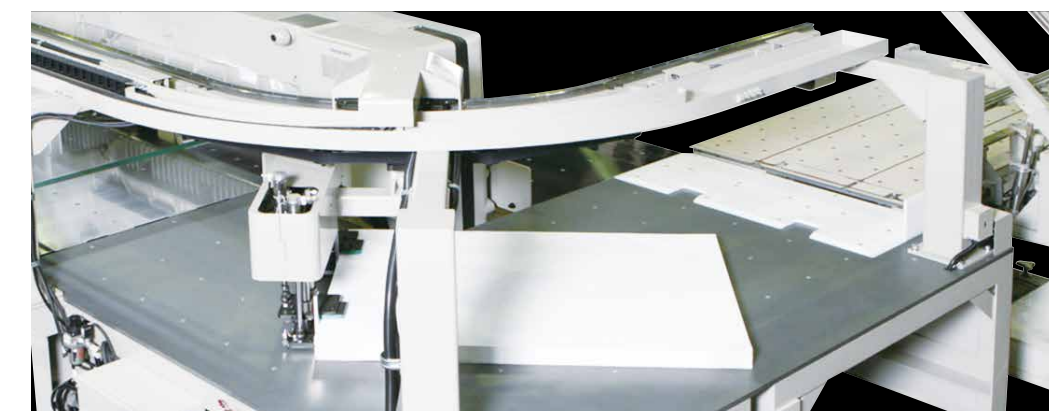
Front paper feeding unit

Side loading system 1.2 / 3.1

Rear paper feeding unit

Unloader 5.0

Paper discharging unit



Front loading system 1.4 front paper feeding unit

ROBOCUT FRONT LOADING SYSTEM

RFL 1.4 Front loading Left Right Can be installed on either the left or right side of the paper cutting machine.

With the simplicity in the handling of paper together with the pallet, the setting time of the operator is reduced.

Feed paper while peeling off mill wrapper!



Gripper for mill wrapper

While you are peeling off mill wrapper, the desired amount can be stacked on the side table.

Air gun

Air guns blow compressed air between sheets so that each sheet floats with a slight force.

Table lifter

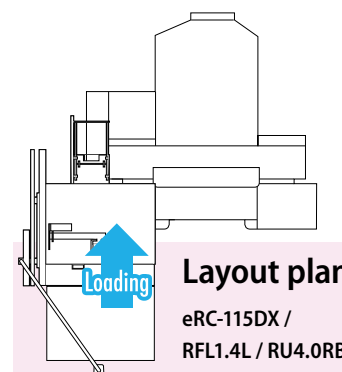
The table lifter, on which the paper is stacked, automatically moves up while the paper is fed.

Front grip

This model grips the front end of paper and pulls it. No damage is caused and the method is applicable for every paper quality.

Front layout

The layout surrounds the operator so that the movement of the operator is the shortest and the loss time is reduced to a minimum, even during single-person operation.



Side loading system 1.2 rear paper feeding unit

ROBOCUT SIDE LOADING SYSTEM

RSL 1.2 Side loading Left Right Can be installed on either the left or right side of the paper cutting machine.

The time difference between paper sorting and paper cutting work is absorbed so that the maximum efficiency of the paper cutting machine is achieved.

Two-person operation for maximum efficiency!



Gripper pull type

The gripper sandwiches the paper and pulls it. Paper distortion experienced during operator-handling work can be avoided.

Gripping performance

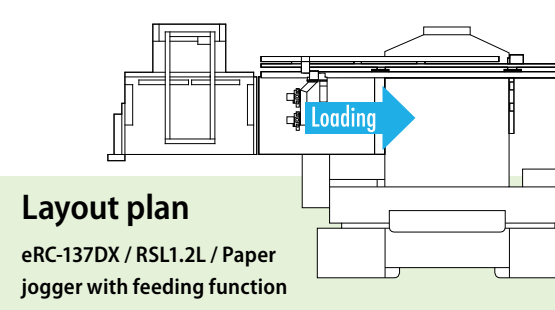
The gripping performance allows the pulling of paper without causing paper distortion even if paper is stacked to the maximum height.

Stock table

The air table for stocking keeps paper until paper cutting work is finished, absorbing the time difference.

Labor-saving operation

Through operation with the paper jogger provided with a feeding function, paper transfer work can be eliminated, reducing the labor of the operator.



Side loading system 3.1 rear paper feeding unit

ROBOCUT SIDE LOADING SYSTEM

RSL 3.1 Feed paper from the front and send it to the rear Left Right Can be installed on either the left or right side of the paper cutting machine.

L-shaped layout paper feeding system using the limited space to the maximum.

Single-person operation, space saving!!



Paper fed from the front is sent smoothly to the rear.

To feed paper from the front of the paper cutting machine and send it to the rear, you have had to combine front loading RFL 1.4 (1.2) and rear loading RSL 1.2. With this method, the cost is doubled and it takes time to move the paper over by hand. "RSL 3.1" eliminates these two problems at the same time.

The operator is given a moving line with almost no loss time.

L-shaped layout and single-chuck transfer.

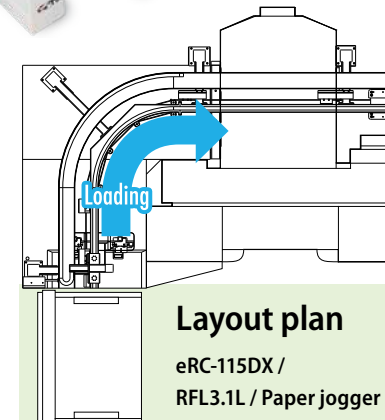
Ease of use reached through full consideration

Rational and compact L-shaped layout

The system fits the space neatly around the paper cutting machine and the limited space can be effectively used.

Powerful and smooth single-chuck transfer

There is no need for hand-over in the middle of conveyance and no risk of paper dislocation is caused.



Stock function absorbs time difference

While the operator works at the paper cutting machine, next paper waits in the stock space. You can work without considering the circumstances, contributing to the absorption of time caused by staggered work.

The full performance of the paper cutting machine is achieved.

The maximum paper size is 800 x 1100mm with the eRC-115DX model and 900 x 1300mm with the eRC-137DX model. The maximum feeding paper height is 165mm, so you can handle the full paper height capacity of the paper cutting machine.

Unloader 5.0 paper discharging unit

ROBOCUT UNLOADER

RU 5.0 Front discharging Left Right Can be installed on either the left or right side of the paper cutting machine.

Cut paper is stacked on the pallet orderly. Operator's work can be cut substantially.

Energy saving type

Save labor through space saving!



Self-diagnostic function

Automatic diagnosis is made to check that the safety sensors are normal when the system starts. The safety is ensured.

Error message function

When an error is caused, the erroneous point and the date and time of occurrence are displayed in a message and kept in a log.

Slide down method

The slide down method, with which the table lowers while sliding toward the pallet, reduces the operation time.

Floor mounted pallet design

Can be set for any paper cutting machine. The floor mounted pallet design has eliminated pit work.

A keypad type LCD is installed.

Various settings, error status, self-diagnosis and other information are displayed in an easy-to-understand manner.



Various setting functions

The approach pressure and drop timer settings are digitally displayed. Certain modification procedures can be made.

Maintenance function

Various data helpful during failure or maintenance can be displayed.



The table reaching the pallet paper unloading position slowly starts to move, gradually accelerating to be drawn. Paper can be stacked carefully and neatly to the maximum loading height while no force is exerted on paper and paper displacement is suppressed.

