

Comfortable & Friendly!!

Sheet & Duvet Cover Feeder

SONIC-CS3

Burden Reduction & Quality Improvement



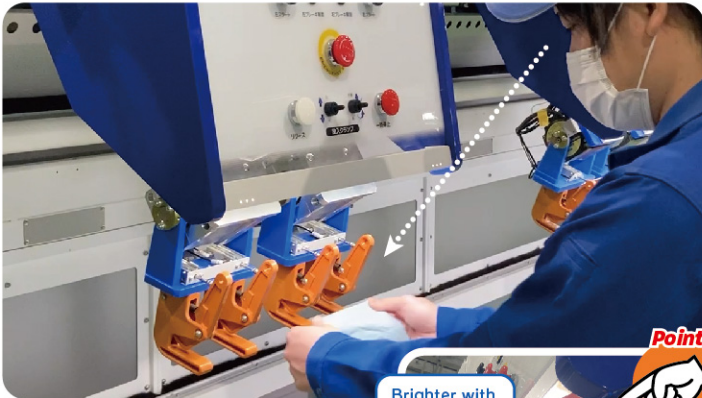
Sheet & Duvet Cover Feeder

SONIC-CS3

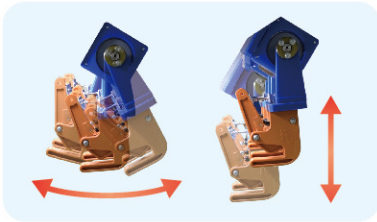


Burden Reduction & Quality Improvement

Better working environment for more people



Brighter with LED lighting!



Cylinder supports Clamp open/close operation.



※Image



Easy to find sheet ends.

1 Feeding Clamps with adjustable heights and angles

Feeding Clamps with adjustable heights and angles maximize operators' performance because each operator can select the best height and angle for feeding works.

2 Sheet Pulling Function

Sheet Pulling Function is added to save hassles of finding the both ends of large pieces when hanging them into Clamps.

These functions simplify the works, which bring productivity improvement and burden reduction.

TOTOFOLDER Sheet / Duvet Cover Feeder Line-up

New Model
SONIC-CS3

Model	Target	No. of Station	No. of Lane
RAPIDE	Sheet	3	1Lane
RAPIDE-JET		2	
SONIC-ES3	Sheet & Duvet Cover	3	1Lane
SONIC-CS3		3	
SONIC-ES4		4	1-2Lane
SONIC-ED4			

SONIC-CS3 is Sheet / Duvet Cover Feeder to be operated at Flatwork Finishing Line in Linen Supply Industry.

This model is developed for "Burden Reduction" and "Quality Improvement".



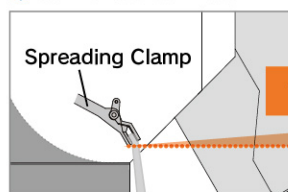
Further Quality Improvement

3 Spreading position is 100mm higher than conventional models.

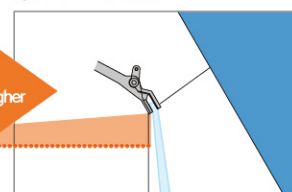
To avoid dragging when spreading items (for better sanitation and quality). In order to avoid any contact with a floor, the Clamp position is raised by 100mm.



● Conventional model



● SONIC-CS3



※Illustration for image

● Overall View when item fully spread



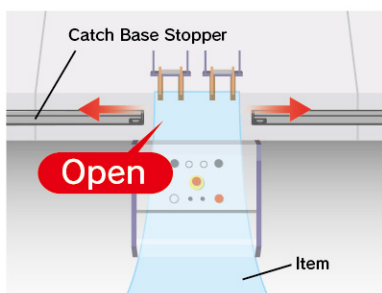
Further Reduction of dragging!

※Illustration for image

4 Full Width Catch Base Stopper

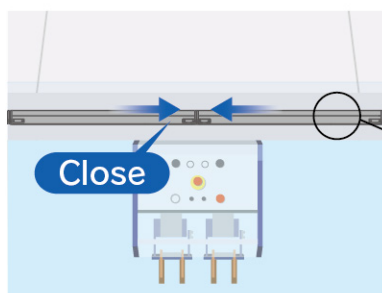
By adding Catch Base Stopper Open / Close mechanism, the Stopper can be installed on the back side of Feeding Station, enabling full width of items to be held.

As wrinkles and slacks are reduced, quality improvement is surely made.



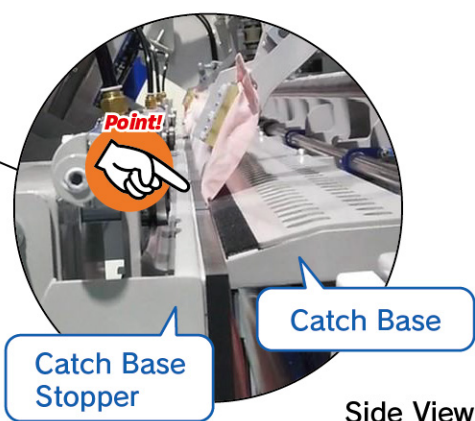
When feeding items

Catch Base Stoppers open
→Prevents interference with Feeding Clamps



When spreading items

Catch Base Stoppers close
→Achieves full width retention of items!



Catch Base Stopper

Catch Base

Side View

Other Functions



Bypass operation

Options



Safety Cover



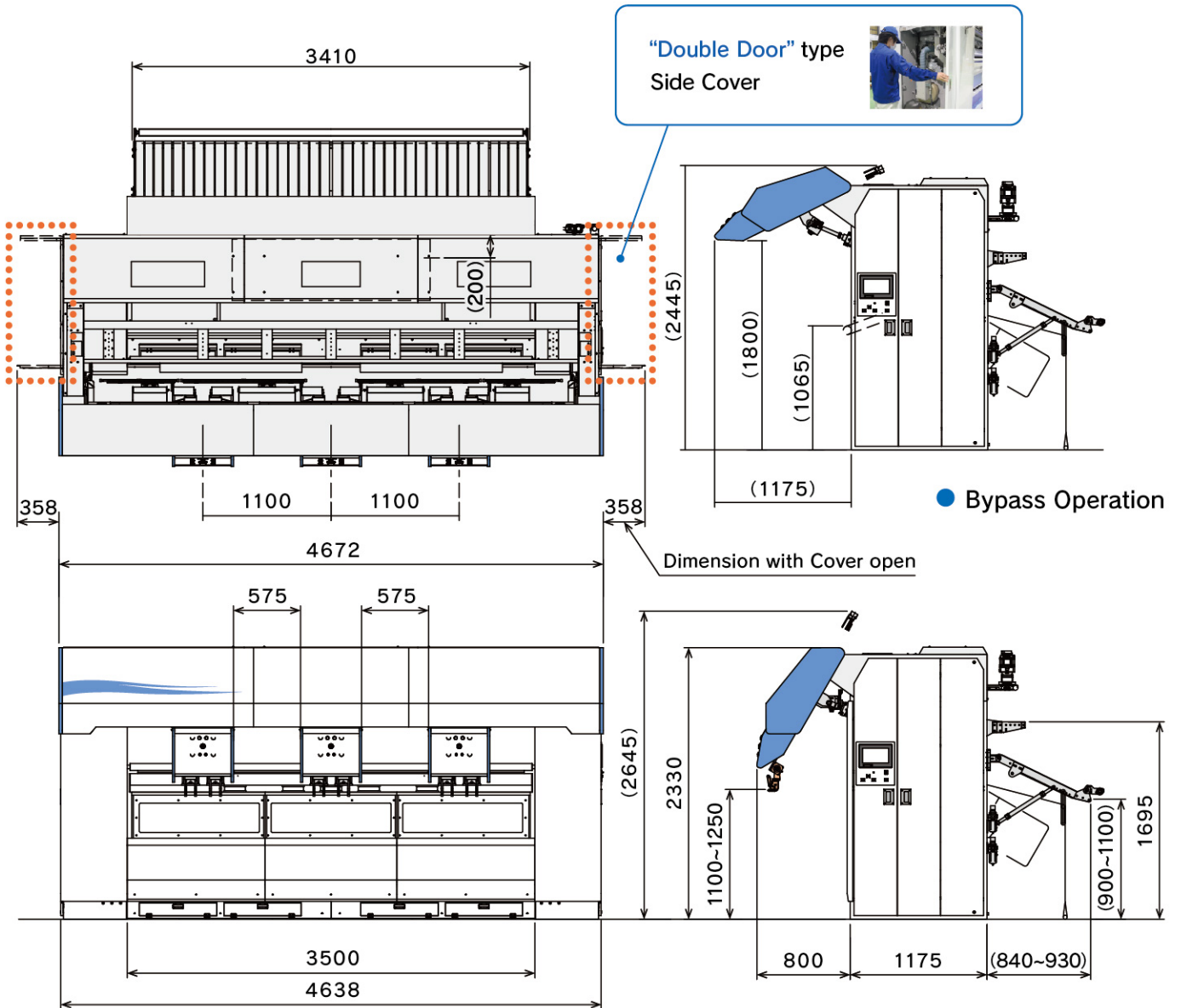
Production Quantity Counter



LED Lighting

Please feel free to contact us for any other queries.

Dimensions



※For better performances, specifications and dimensions are subject to change without notice.

Detailed Specifications

Model	SONIC-CS3-33		Power Supply	3Ph AC200V	
Max Piece Dimension	Width	Max 3300 mm	Capacity	11.25kW	
Conveyor Speed	10~60m/Min.			60A	
Compressed Air	Pressure	0.6MPa	No. of Station	3 Stations	
	Quantity	600L/Min.	Weight	4200kg	

※1. This means the size of Distribution Breaker.

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