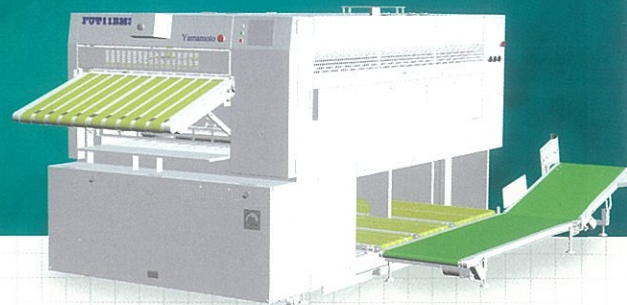


TOWEL FOLDER

FUT SERIES / FUT11BM3



*The Multi Folder is here!
Use for a variety of work sites.*

Maximum
number of bath
towels for folding
550
TOWELS / HOUR

Exclusive Insertion System

Exclusively designed insertion system allows the conveyor belt to start moving after a towel is placed on the belt. When the operator stops the folder stops. Easy operation and gentle on the towels.

**Exclusive
Insertion
System**

Let your Folder sort it out

This folder will sort up to 3 sizes; you don't have to pre-sort before folding. Saving time.

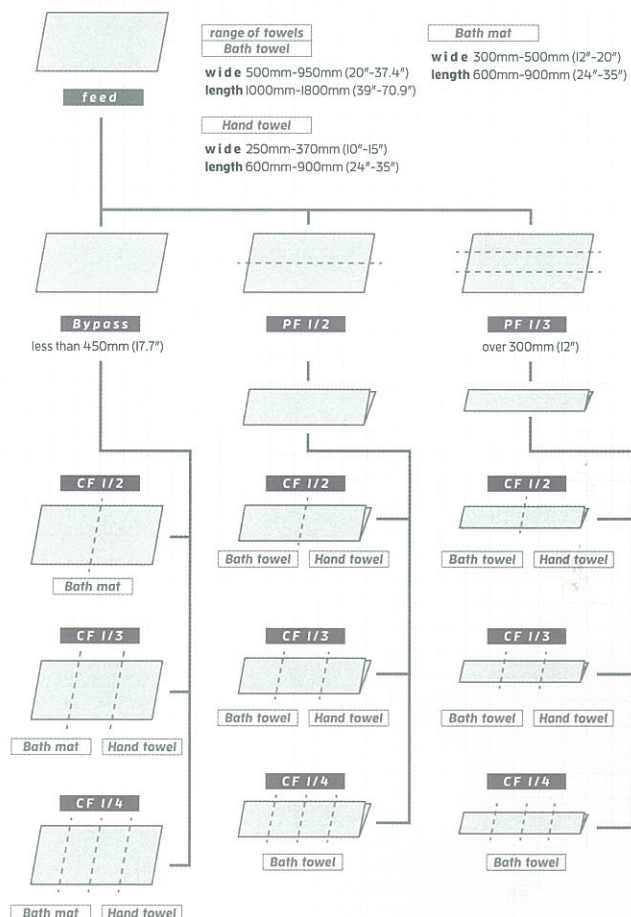
Multi-function system allows for easy operation and efficiency



Touch Screen Operation Panel is easy to read and operate. It is easy to change folding styles and methods on the panel.

TYPE OF TOWELS AVAILABLE FOR FOLDING	Bath towels Hand towels Bath mats	Refer to the Towel Folding Chart
TOWEL STACKING	Bath towels Hand towels Bath mats	The folder can stack up to 10 towels. It is available to set a value between 1 and 10 depending on towel size and thickness. e.g. Average set value for PF1/3 + CF1/2 Bath towels + Bath mats: 10 Hand towels: 5
MAXIMUM OUTPUT CAPACITY	Bath towels (550x1200 or 21.65x47.24")	Maximum 550 towels / hour
COMPRESSED AIR	Supply pressure	0.7-1.0 Mpa (7-10bar)
	Rated pressure	0.6MPA (6bar)
	Hose joint diameter	A hose sized ϕ 1/2" or over.
	Maximum consumption	230 ℓ / min.
POWER	Electrical phase / Voltage / Frequency	3phase, AC200 - 240V, 50/60Hz
	Total motor capacity	1.4kw
Minimum Supply-Circuit Conductor Ampacity		15A
MACHINE SIZE	Maximum width	2,312mm (91.02")
	Depth at installation	4,150mm (163.39")
	Maximum height	1,632mm (64.25")
	Insertion part height	1,004mm (39.53")
	Insertion part width	1,103mm (43.43")
Weight (Including auxiliary conveyor)		1,490kg (2753lbs)

FOLDING CHART



TOWEL FOLDER

FUT SERIES / FUT10F3W

AN INDUSTRY
FIRST

The first lateral insertion system
in the industry

Maximum
number of bath
towels for folding

600
TOWELS / HOUR

For
hand towels
and
bath towels



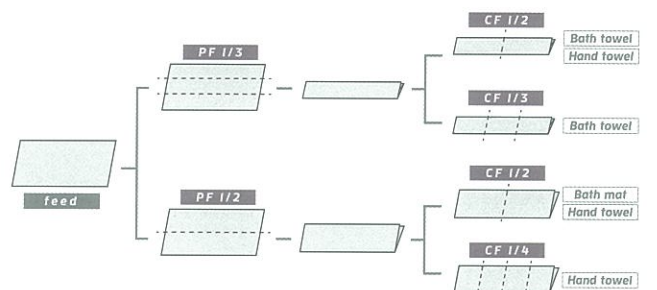
High quality folding adopting a folding blade

To realize perfect folding, our folding systems adopt a folding blade and do not require a knife-like folding bar or air blowing to vertically fold, which allows high-quality folding for both Primary Fold 1/2 and 1/3.

Unused space in laundry can be utilized

You can select and order either right side discharge or rear discharge for factory setting depending on the installation premises.

FOLDING CHART



Hand towel	Bath towel	Bath mat
wide 250mm-500mm (10"-20") length 600mm-1000mm (24"-40")	wide 500mm-840mm (20"-33") length 1000mm-1450mm (40"-57")	wide 300mm-560mm (12"-22") length 600mm-1000mm (24"-40")

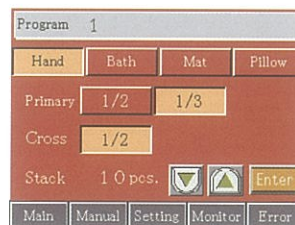


EJECT BUTTON

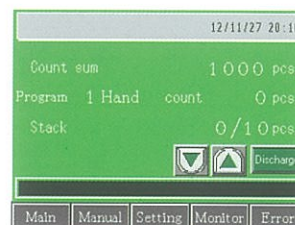
If you do not want to fold the towel inserted in the folder for some reason, pressing the eject button on the front left side of the folder allows the unfolded towel to be ejected from the rear of the folder.

TOUCH SCREEN OPERATION PANEL

Touch Screen Operation Panel is
easy to read and operate



- 10 programs can be set.
- Program names can be entered and saved.
- It is easy to select folding styles.



- Correction and adjustment are easy on the screen.
- The screen displays processing count.

TYPE OF TOWELS AVAILABLE FOR FOLDING	Bath towels Hand towels Bath mats	Refer to the Towel Folding Chart
TOWEL STACKING	Bath towels Hand towels Bath mats	The number of towels can be set from one to ten. The number of towels for stacking may vary depending on the size and thickness of a towel. Default (face towel / bath towel / bath mat): 5 towels
MAXIMUM OUTPUT CAPACITY	Hand towels (500x1000)	Maximum 600 towels / hour
COMPRESSED AIR	Supply pressure	0.7-1.0 MPA (7-10bar)
	Rated pressure	0.5MPA (6bar)
	Hose joint diameter	φ 10mm
POWER	Maximum consumption	120 ℓ /min.
	Electrical phase / Voltage / Frequency	3phase, AC200 - 240V, 50/60Hz
	Total motor capacity	0.8kw
Minimum Supply-Circuit Conductor Ampacity		15A
MACHINE SIZE	Width [body]	2,029mm (79.9")
	Maximum width	2,887mm (113.7")
	Depth at installation	1,203mm (47.4")
	Maximum height	1,758mm (69.2")
	Insertion part height	1,072mm (42.2")
Weight (Including auxiliary conveyor)		1,050kg (23.5 lbs)

*A towel of less than 62.5 g/towel cannot be folded. * A towel with a small number of folds or a lightweight towel may not drop off flat due to air resistance. * The maximum number of towels for folding is the processing capacity of the machine. The number of towels for folding may vary depending on the operator. * The maximum width of the towel insertion area is for a towel of less than 57.0 in (1,450 mm) in width. Do not fold a towel of over 57.0 in (1,450 mm) in width because it will cause the machine to malfunction. * Do not insert different types/kinds of towels together.

DISTRIBUTOR



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As Of April 2015

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