

Fully Redesigned Model

Space-Saving Compact Design

YAMAMOTO Largest-Capacity Washer WN1002Z

Space-saving compact design with industry's smallest width and height

Developed with the concept of minimizing installation space while maximizing processing capacity.

The WN1002Z is a downsized model of our previous WN1001Z, achieved through a thoroughly optimized space-saving design.

This newly developed model combines the industry's smallest width and height with the largest capacity in the YAMAMOTO washer-extractor range.

Designed to support the rapidly growing demand for the "Cell Linen System."* Compact in size, yet enhanced with new features.

In the linen industry, the "Cell Linen System" is attracting attention, particularly in urban areas and resort areas. The latest 100 kg washer-extractor model, ideally suited for compact laundries.

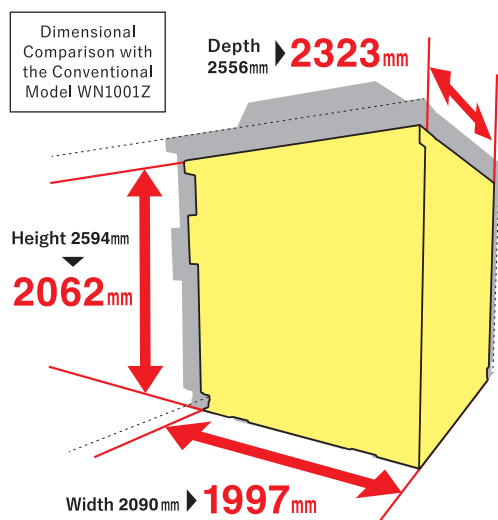
More compact than ever, with enhanced durability and new features.

※Cell Linen System : A compact laundry facility operated close to customers, such as hotels and resort facilities, enabling fast and high-quality service.



Suggested Retail Price

¥8,930,000 - (tax excluded)

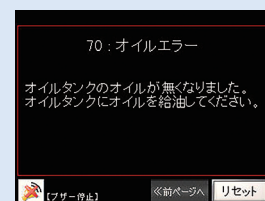


Industry's smallest
width and height

New Features

Automatic low oil level indication
Automatic oiler feeding
to bearing oil seal

If the oil in the automatic oiler system runs low, an error message is displayed on the touch panel.



Features

- Industry's largest loading opening $\phi 880$
- Two-direction drainage, three water inlets (optional)
- Front & rear tilt equipped
- Bottom drainage (optional)

Type	WN1002Z		
Capacity	100kg	Cold Water Supply, Hot Water Supply	50A
Drum	$\phi 1320 \times 860\text{mm}$	Water Drain	100A
Speed (Wash)	20~40min ⁻¹	Steam	25A
Speed (Extract)	100~640min ⁻¹ (303G)	Detergent Dispenser Cleaning	15A
Power Supply	3 PH AC200V	Air Intake Connection	$\phi 12$
Braker Capacity	75A	Water Level	10-step Water Level 131~651L
Drive Motor (Inverter-controlled)	18.5kW 6P	Machine Dimension	W1997 × D2323 × H2062mm
		Machine Weight	5200kg

New Model

More compact and easier to unfold
Developed from medical professionals' feedback

Yamamoto First Waterproof Sheets Folder FS10BW

**Improves work efficiency and reduces workload for staff
in medical facilities and linen factories.**

Folding waterproof sheets is an extremely labor-intensive task that typically requires two people to fold them by hand. Compared with ordinary towels, waterproof sheets are made of a material that is much more difficult to fold and requires significantly more time.

The FS10BW Waterproof Sheet Folder is a dedicated folding machine designed to improve sheet replacement efficiency, with a special focus on easy unfolding after folding.

This machine reduces the workload for medical staff involved in waterproof sheet replacement, as well as linen factory staff.

Features

- High quality folding
- Multi-function touch panel
- Anti-static device equipped as standard
Effectiveness may differ depending on the material
- 8 folding and 16 folding applicable

Product movie
Scan QR code



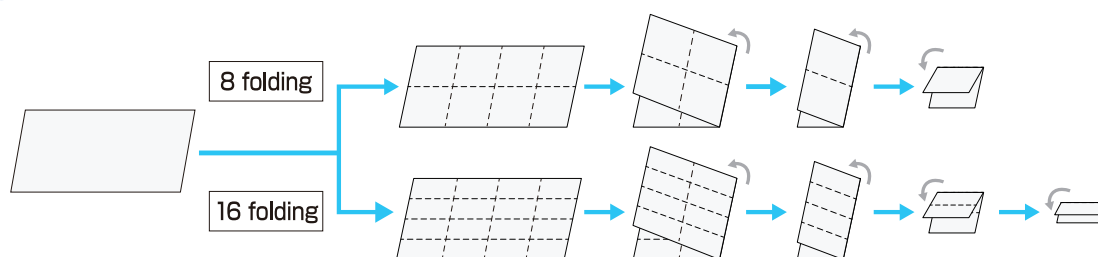
Suggested Retail Price

¥5,360,000- (tax excluded)

Max.
Processing Capacity
280 Sheets/hour

Theoretical max. value. Processing capacity changes according to sheets size, feeding preparation and operator's skill.

Folding Pattern Max 10 sheets per stack. To reduce work progress after unloading, 2 rows up to 10 stacks



Main specification

Process Target	Item		Waterproof sheet (8 folding or 16 folding)
	Dimension	Min. Width	600mm
		Max. Width	900mm
		Min. Length	1200mm
		Max. Length	1800mm
Sheets Per Stack		Max60~100 sheets ※1	
Max. Processing Capacity		240~280 sheets ※2	
Feeding Speed		50Hz:168m/min 60Hz:202m/min	
Compressed air ※3	Supply Pressure		0.6 ~ 0.9MPa
	Design Pressure		0.5MPa
	Consumption		60L/min
Power Supply		3PH AC200V	
Power Consumption		1kW	
Braker Capacity		10A	

Machine Dimension	Width	2402mm
	Length	2120.4mm
	Height	1988.5mm
	Loading Height	1012mm
	Loading Width	1270mm
Discharging Conveyor Height		877mm
Machine Weight		1300kg
Operating Environment	Surrounding Temperature	5~40℃
	Humidity	30~90%

※1: Depends on sheet size. The number of sheets is based on either 16-folding with 10 stacks × 2 rows and 3-5 feeds, or 8-folding with 20 stacks × 2 rows and 3-5 feeds.

※2: Theoretical maximum value. Processing capacity changes according to sheets size, feeding preparation and operator's skill.

※3: Clean air should be supplied after dried by an air dryer.

