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We manufacture 97% of the components necessary for assembly in our factories in order to realize production of high-quality and high-durability products.

We strictly control in-house manufacturing even if it means making one small part at a time in order to provide products that are robust and deliver high performance. In addition, our production methods deliver a permanent stable supply of components.





This flagship is indicative of the perfected Craftsmanship that gives these washer extractors the FOREVER name they have earned.

Tilts in both forward and backward directions

Tilt angle: 14°

— both forward and backward directions

#### TOUCH SCREEN OPERATOR PANEL





Drainage can be selected from five directions.

— Back: 2 locations, right side: I location, left side: I location, bottom: I location





MODEL		WUN 163	WUN 223	WUN 303	WUN 353	WUN 503	WUN 1001Z	
Pound Capacity <sup>*1</sup> - Ib. (kg)		50 (22) <sup> #2</sup>	65 (28.6) <sup> ⊯2</sup>	5 (28.6) <sup>#2</sup> 80 (36.3) <sup>#2</sup> 95 (43.2) <sup>#2</sup>		140 (63.5) <sup> #2</sup>	260 (118) <sup> ∰2</sup>	
DRUM	Diameter - in. (mm)	30 (762)	35 (890)	37.9 (965)	37.9 (965)	44.9 (1,140)	52.0 (1,320)	
	Depth - in. (mm)	19.1 (486)	18.1 (461)	19.6 (498)	23.3 (592)	24.4 (620)	33.9 (860)	
	Volume - Cu.ft (Liters)	7.8 (221)	10.1 (286)	12.8 (364)	15.2 (432)	22.3 (632)	41.6 (1,177)	
Door Opening size - in. (mm)		15.9 (405)	18.7 (475)	18.7 (475)	18.7 (475)	24 (610)	31.5 (800)	
Door Center to floor - in. (mm)		32.5 (825)	36 (915)	38.2 (970)	38.2 (970)	40.9 (1040)	53.4 (1,357)	
Wash speed - RPM		20 - 50	20 - 50	20 - 50	20 - 50	20 - 50	20 - 40	
Extract Speed - RPM		100 - 880	100 - 800	100 - 800 100 - 750 100 - 750 10		100 - 720	100 - 640	
Extract G - Force		330	318	303	303	330	303	
Voltage 3-phase, AC208~230V, Breaker		20A	30A	40A	40A	60A	80A	
Motor Size		5HP (3.7kW)	7.5HP (5.5kW)	10HP (7.5kW)	10HP (7.5kW)	20HP (15kW)	25HP (18.5kW)	
CONNECTIONS	Air	-	-	-	-	3/8" O.D	1/2" O.D	
	Drain	2•1/2NPT	3NPT	3NPT	3NPT	4NPT	4NPT	
	Steam	1/2NPT	1/2NPT	3/4NPT	3/4NPT	1NPT	1NPT	
	Cold Water	1NPT	1NPT	1•1/2NPT	1•1/2NPT	2NPT	2NPT	
	Hot Water	1NPT	1NPT	1.1/2NPT	1•1/2NPT	2NPT	2NPT	
	Soap Cup Water	1/2NPT	1/2NPT	1/2NPT	1/2NPT	3/4NPT	1/2NPT	
PRESSURE	Air	-	-	-	-	101.5-145psi,0.7- 1.0MPA,7-10bar	101.5-145psi,0.7- 1.0MPA,7-10bar	
	Steam		58-87 ps	i, 0.4-0.6 MPA,	-	72.5-101.5psi, 0.5-0.7MPA,5-7bar		
	Water							
DETERGENT SUPPLY	Liquid Supply Injection Ports	8	8	8	8	8	8	
	Number of Soap Cups	2	2	2	2	3	1BOX	
MACHINE SIZE	Height - in. (mm)	61.6 (1,565)	67.5 (1,715)	71.9 (1,825)	71.9 (1,825)	74.8 (1,900)	100.4 (2,549)	
	Width - in. (mm)	40.6 (1,030)	45.9 (1,165)	49.8 (1,265)	49.8 (1,265)	64.8 (1,646)	83 (2,109)	
	Depth - in. (mm)	49 (1,245)	51.6 (1,310)	56.3 (1,430)	60 (1,525)	69 (1,785)	102.4 (2,601)	
Weight - Ib. (kg)		1,455 (660)	1,875 (850)	2,910 (1,320)	2,955 (1,340)	4,630 (2,100)	13,008 (5,900)	
Crated Weight - <b>Ib. (kg)</b>		1,555 (705)	2,000 (905)	3,035 (1,375)	3,090 (1,400)	4,740 (2,150)	13,228 (6,000)	
DYNAMIC FLOOR WEIGHT		307.2lb/ft <sup>2</sup>	348.2lb/ft <sup>2</sup>	409.6lb/ft <sup>2</sup>	409.6lb/ft <sup>2</sup>	327.7lb/ft <sup>2</sup>	614.7lb/ft <sup>2</sup>	
		1,500kg/m²	1,700kg/㎡	2,000kg/㎡	2,000kg/m	1,600kg/㎡	3,000kg/m²	

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\*1 These values are figured out based on the calculation of drum cubic capacity : Drum cubic capacity {0.35Cu.ft{10L}} gives Load capacity {2.21lb{1kg}} \*2 This capacity may not be guaranteed depending on the kind and type of garment.

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G force up to 330 G's and RPM's up to 720 rpm's allowing for total control of moisture removal while gentle on the hand ling of the linens.

# Robust Door Hinges, Door & the Locking assembly for longevity.

Typical quality from these dedicated engineers, easy opening and closing.

### Apron as Standard Equipment

— The machine includes an apron at the lower portion of the lid asstandard equipment to prevent clothes from falling on the floor.







#### "High Anti-Vibration Specifications" allowing for high-speed extraction of those 'difficult' unbalanced loads.

Loads that cannot be extracted by conventional models due to difficulty in balancing can be processed and extracted to high speed with ease in the WUN Washer Extractors. These machines are suited far Industrial & Commercial Laundries processing special bulky items like mats.



Yamamoto engineers have adopted a unique mounting system that they developed from years of dedicated research to reduce noise and vibration during washing and extraction. This is the System that hos made Yamamoto equipment the FOREVER machines.

## TOUCH SCREEN OPERATOR PANEL

Operation	Cold water Water level 0			16	I			Detailed chang two seconds push.			
Total time Temperature Wash 1	Hot water	( 0/10) Soap 1	0/10/			Program 1			Wash 1	Wash 7	Wash 13
60 M 68/122 F Wash 2 Wash 3		-				Program 2			Wash 2	Wash 8	Extract
Cold water Wash 4	Drain	Pump 1	Pump 2	Pump 3		Program 3			Wash 3	Wash 9	
Level 3 Wash M Extract	Door lock	Wash L	Wash M	Wash H	T	Program 4			Wash 4	Wash 10	
Extract Steam	Steam	Extract L	Extract M	Extract H		Program 5			Wash 5	Wash 11	Сору
		-	Pump 4~8	Setting			Program Program				
Drain Manual Next Menu	≪Main	ОмО	s 100°F		L		11~15 16~20		Wash 6	Wash 12	Enter
Rotation: (20~ Extract H	50) 0 rpm			xtract H		otation Speed 100~720) 720 rpm	Program 1 Step time 5 M		Step Temperatu	2 -	
Extract M 3	U rpm		E	xtract M		480 rpm	Cold water	Hotwa		setting	
Extract L 2	0			xtract L		240 rpm	Level 3	Wash	M Rotate-Par 9 -	use 2	
	O rpm					Z40 rpm		Drai	n Soft sta	rt	
	Enter					Enter	and a state of the	Pum	p Pause	Enter	
						CONTRACTOR OF THE OWNER					

- Touch Screen, sequencing controller, catering to all industries, can store IOO Wash For mulas, easy to follow programing.
- Equipped for 8 Chemicals, easy access to signal outputs and injection ports.
- "Premium Efficiency Motor & Inverter Control" allowing for delicate mechanical action, the drum rotation speed can be changed by I rpm and the rotation time by I second.
- "IO Water Level Settings" Allowing for total conatrol over water usage and optimum mechanical action when washing and rinsing. Water Levels can be set when processing partial loads for best quality.

