

WUN150

WASHER EXTRACTOR

BUILT TO LAST, DESIGNED FOR PERFORMANCE

YAMAMOTO WASHER-EXTRACTORS ARE BUILT FOR MAXIMUM RELIABILITY, EFFICIENCY, AND EASE OF USE—HELPING YOU LOWER COSTS, MINIMIZE DOWNTIME, AND EXTEND THE LIFE OF YOUR INVESTMENT. ENGINEERED FOR DECADES OF SERVICE AND EQUIPPED WITH ADVANCED PROTECTIONS THAT REDUCE WEAR, EACH COMPONENT IS DESIGNED WITH YOUR OPERATION IN MIND. FROM OVERSIZED WATER VALVES THAT SHORTEN FILL TIMES AND PREVENT CLOGS, TO A PERMANENTLY FORTIFIED BEARING HOUSING WITH AN AUTOMATIC LUBRICATING SYSTEM, YOU CAN REST ASSURED: YAMAMOTO WASHER-EXTRACTORS ARE MORE THAN MACHINES—THEY ARE LONG-TERM PARTNERS IN PRODUCTIVITY.

SIMPLE AND INTUITIVE OPERATION BACK BY WARRANTY

A USER-FRIENDLY TOUCHSCREEN SIMPLIFIES TRAINING AND DAILY USE, WHILE GIVING OWNERS REAL-TIME INSIGHTS AND CONTROL FOR SMARTER DECISION-MAKING. BUILT WITH JAPANESE PRECISION AND SUPPORTED BY AN UNMATCHED SERVICE NETWORK, EVERY MACHINE COMES WITH THE INDUSTRY'S STRONGEST 5-YEAR WARRANTY—PROVEN TO DELIVER MORE THAN 50,000 TROUBLE-FREE CYCLES.



6" PROFACE TOUCHSCREEN

- EFFORTLESS TRAINING
- CUSTOMIZABLE PROGRAMS
- REAL-TIME DATA ANALYTICS
- EASY MANUAL OPERATION OPTION FOR DIAGNOSTICS



PERMANENTLY SEALED BEARING

- STANDARD WITH AUTOMATIC OILING SYSTEM
- TRIPLE SEAL DESIGN TO EXTEND LIFESPAN
- ENGINEERED TO WITHSTAND THE HEAVIEST USAGE
- MULTI V-BELT SYSTEM FOR INCREASED SERVICE LIFE



ADJUSTABLE DOOR LOCK/HINGES

- POST & PIN STYLE ELIMINATES SAGGING OVER TIME
- ASSURE SAFE & TIGHT SEAL FOR EVERY CYCLE
- EASILY SERVICEABLE AFTER YEARS OF USE



DUAL SOFT-MOUNT SUSPENSION

- OVERSIZED INDUSTRIAL STRENGTH SHOCKS & SPRINGS
- VIRTUALLY ZERO-IMPACT INSTALLATION
- ELIMINATES THE NEED/COST FOR CONCRETE PADS



SELF-SERVICEABLE DRAIN VALVE

- ELIMINATES UNNECESSARY DOWNTIME
- REDUCES MAINTENANCE EXPENSES
- PREVENTS PRODUCTION DELAYS
- DESIGNED FOR TOOLLESS ACCESS



Yamamoto
NORTH AMERICA



WITH YOU FOREVER

A TRUSTED CHOICE BY PROFESSIONALS IN HOSPITALITY,
HEALTHCARE, ATHLETIC, & COMMERCIAL LAUNDRIES.

FOR +75 YEARS

Model No.		WUN150	
Capacity (Best Practices)		68kg	150lbs
Drum	Diameter	φ1140mm	Φ44.9"
	Depth	620mm	24.4"
	L / Cubic Feet	632L	22.3cu.ft
Machine Size	Height	1900mm(2200mm)	74.8"(86.6")
	Width	1646mm(1850mm)	64.8"(72.8")
	Depth	1752mm(1990mm)	69.0"(78.4")
Weight of empty machine		2100kg	4630lbs
Crated Weight		2150kg	4740lbs
Drum Speed	Washing Speed	20~40rpm	
	Extraction Speed	240~720rpm	
G - Force	High Speed	330G	
Dynamic Loading	Frequency	12Hz	
	Dynamic floor weight	1600kg/m ²	327.7lb/ft ²
Loading Door	Door Height	990mm	39"
	Door Opening	φ610mm	φ24"
Power	Electrical phase, Voltage, Frequency	3Ph, AC208V~230V, 60Hz /※ 3Ph, AC460, 60Hz	
	Maximum Amperage	50A※ 25A	
Min Supply-Circuit Conductor Ampacity		60A※ 30A	
Max Rating of Supply Circuit Overcurrent Protective Device		60A※ 30A	
Motor Size		20HP (15KW)	
Cold water Supply	Connection Port	2NPT	
	Water Supply Pressure	0.1-0.3MPa , 14.5-43.5psi , 1-3bar	
Hot water Supply	Connection Port	2NPT	
	Water Supply Pressure	0.1-0.3MPa , 14.5-43.5psi , 1-3bar	
Detergent Cup Water	Connection Port	3/4NPT	
	Water Supply Pressure	0.1-0.3MPa , 14.5-43.5psi , 1-3bar	
Steam Supply	Connection Port	1NPT	
	Drain Port	3/8NPT	
	Pressure	0.4-0.6MPa , 58-87psi , 4-6bar	
Water Drain	Connection Port	4NPT	
Compressed-Air	Connection Port	3/8" O.D.	
	Pressure	0.7-1.0MPa , 101.5-145psi , 7-10bar	
Usage environment	Setting Pressure of Regulator	0.6MPa , 87.1psi , 6bar	
	Temperature Of Surrounding	5-45°C	41-113°F
	Humidity	30-85%	

※ WUN150 460V Specification.

