



# ***Yamamoto***

 Yamamoto North America



## **WUD60S**

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Model No.		WUD60S	
Capacity(Best Practices)	Washer extractor	27.0 kg	60 lbs
	Tumble dryer	13.0 kg	30 lbs
Drum	Diameter	φ762 mm	φ30.0"
	Depth	600 mm	23.6"
	L/ Cubic Feet	273 L	9.6 cu.ft
Machine Size (Packing Size)	Height	1848(1983)mm	72.8(72.8)"
	Width	1027(1040)mm	40.1(40.9)"
	Depth	1396(1540)mm	55.0(60.6)"
Weight of empty machine (Crated Weight)		890kg(945kg)	1965lbs(2085lbs)
Drum Speed	Washing Speed	20-50 rpm	
	Extraction Speed	100-880 rpm	
G - Force	High Speed	330 G	
Dynamic Loading	Frequency	14.7 Hz	
	Dynamic floor weight	1720 kg/m <sup>2</sup>	352.3 lb/ft <sup>2</sup>
Power	Electrical Phase, Voltage, Frequency	3-phase, AC208~230V, 60Hz	
	Full load current	17A	
Minimum Supply-Circuit Conductor Ampacity		30A	
Maximum Rating of Supply Circuit Overcurrent Protective Device		30A	
Motor Size	Drum	5HP	
	Fan	1HP	
Heating System		Hot Water Supply & Steam	
Heating system of the dryer		Steam	
Cold Water Supply	Connection Port	3/4NPT	
	Water Supply Pressure	0.1-0.3 MPa , 14.5-43.5 psi , 1-3 bar	
Hot Water Supply	Connection Port	3/4NPT	
	Water Supply Pressure	0.1-0.3 MPa , 14.5-43.5 psi , 1-3 bar	
Soap Cup Water	Connection Port	1/2NPT	
	Water Supply Pressure	0.1-0.3 MPa , 14.5-43.5 psi , 1-3 bar	
Water Drain	Connection Port	2· 1/2NPT	
Heating System	Supply Port	1/2NPT	
	Drain Port	3/8NPT	
	Pressure	0.5-0.3 MPa , 72.5-101.5 psi , 5-7 bar	
Dryer System	Supply Port	1/2NPT	
	Drain Port	1/2NPT	
	Pressure	0.5-0.3 MPa , 72.5-101.5 psi , 5-7 bar	
Duct Diameter		φ200	7.87"
Steam Consumption		35 kg/H	77 lbs/H
Usage environment	Temperature Of Surrounding	5-45 °C , 41-113 °F	
	Humidity	30-85 %	
	Altitude	The machine should be installed in the altitude which is lower than 3280 ft.	

