

# Washer extractor W555H Marine

## Features and benefits

- · Compass Pro® microprocessor offers:
  - Large display and one control knob for easy program selection
  - Language selection
  - Quick selection and option buttons for the most frequently used wash programs and options
  - Wash program packages optimized on Economy, Perfomance and Time. (Available on general programs)

### · AS - Automatic Savings:

- The machine weighs the linen and adjusts the amount of water and energy according to the load. This leads to considerable savings in case the machine is not fully loaded. (Available on general programs)
- · Extremely low water and energy consumption see table below
- Four compartment detergent box for manual dosing of powder or liquid detergent
- · High extraction force for efficient dewatering
- · Door with gasket and strong hinges built for heavy duty operation
- Stainless and galvanized steel in all vital parts for high degree of rust protection

### · Power Balance:

- Maximises the extraction force, leading to highest dewatering and savings in drying
- Minimizes the stress on the machine, leading to trouble-free operation and increased machine lifetime
- Reduces vibrations, making it possible to install the machine in all locations

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Images shown are a representation of the product only and variations may occur.

# Main options

- Automatic liquid detergent supply (optional I/O board)
- · Connection to booking-/payment-system or coin meter
- · Drain pump
- Stacking kit to install tumble dryer T5130 on top to save space

Main specifications			W555H		
Max. capacity filling factor 1:9		kg/lb	6/13		
Drum, volume		litre	53		
diameter		ø mm	4	52	
Extraction		rpm	13	00	
G-factor			4	25	
Heating alternatives, 230/400V	electricity	kW	2.2 / 2.8 / 4.4		
-	non-heated			x	
Consumption data "Normal 60°C	"				
Economy*			Full load, 6 kg	Half load, 3 kg**	
Total time		min	49	46	
Water consumption (cold+hot)		litre	38+10	18+5	
Energy consumption (motor/heating/hot water)		kWh	0.2/0.2/0.6	0.2/0.1/0.3	
Residual moisture		%	46	48	
* Water temperature 15°C cold water and 65°C hot water ** Programs with AS.	ır.				

Electrical connections							
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A		
Electric heated	220-240V IN ~ 220-240V IN ~ 220-230V IN ~ 220-240V 3 ~ 220-230V 3 ~ 220-230V 3 ~ 380-415V 3N ~ 380-415V 3 ~ 440V/480 3 ~	50/60 50/60 50/60 50/60 50/60 50/60 50/60 60	2.2/2.8 4.4 4.4 4.4 4.4 3.6 4.0/4.4	2.4/3.0 4.6 4.6 4.6 4.6 4.6 3.8 4.3/4.7	16 20 25 16 20 10 10		
Non heated	220-480V 1/3 ~	50/60	-	0.5	10		

Water connections		W555H
Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Liquid detergent supplies	DN kPa I/min ø mm I/min	20 200-500 17 50 160 5
Floor requirements		
Frequency of the dynamic force Floor load at max extraction	Hz kN	24.2 1.02 ± 0.3
Sound levels		
Sound power/pressure level at extraction Sound power/pressure level at wash*	* dB(A) dB(A)	70/56 56/42
Heat emission		
% of installed power, max		5
Shipping data**		
Shipping volume	net, kg crated, m³	100 0.46
Accessories		
Stainless steel fluff collector Stacking kit with tumble dryer Steel base		x x x
Dimensions in mm		
Al Width A2 Width B Depth C Height D1 D2 E F G H I J K L M N O		595 735 681 832 284 310 641 84 194 48 65 78 120 119 501 974 764

- Operating panel Detergent box
- Door opening ø 255 mm
- 3 4 Cold water
- Hot water
- Drain, valve 6 7 8 9
  - Drain, pump
- Electrical connection
- Payment system

- Front and side panels in light grey and blue (RAL 260 70 05, 250 60 30)

  \* Sound power levels measured according to ISO 60704.

  \*\* Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.







