

Barrier Wash



Exceptional savings and effortless use



Priority on people



Certified ergonomic design with a human-centered approach for an outstanding user experience

- $\hbox{-} \dot{Compass} Pro @controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface to make the operator 's life easy to be a controller with a user friendly interface and a user friendly interface a user friendly interface and a user friendly interface a user friendly interface and a user fr$ allowing 10 factory and 15 customized wash programs
- Automaticdrumpositioning/lockingandAutomaticdoorlockingofferingthebest ergonomics and safety for the operators during the loading and unloading operations
- Large inner drum doorstom ake loading and unloading operation seasier than ever a support of the contract of the contract



Global Advanced Hygiene

Protect your business and take care of your customers respecting the strict international hygiene standards

- Watchdogsystemtoavoidcrosscontamination
- Flatdesignforaneasycleaningandpreventbacteriapropagation



Outstanding productivity

Innovative features designed for lowest possible water, energy and detergent consumption, to save money and time, and embrace a sustainable lifestyle

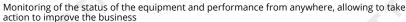
- ${\color{gray}\bullet} \ Programs optimized for lowest water, energy and detergent consumption$
- $\bullet \ High extraction for cefor efficient dewatering and savings during drying process$
- PowerBalancemeasures, corrects the unbalance and adjusts the Gforce in real time,

maximizing the dewatering, saving money and time in the drying process

 ${\color{blue} \bullet Compatible with up to 13 detergent signals as standard to stand the most complicated} \\$ wash programs



Pure control



 WashersconnectabletoOnELaundry,thepersonalassistantforhygienevalidation, process management and revenue management



Main options and accessories

- Efficient Dosing interface and pumps, ensures that the precise amount of chemicals will be added automatically according to the weight of the load, saving chemicals
- End of cycle alarm to save valuable process time
- · Double display to better manage the process on the clean side of the laundry
- 4 compartments soap box to use liquid or powder detergents
- Stainless steel body to better stand aggressive environments
- Integrated Savings weighs the linen and adjusts the water level to the amount of linen, saving water and energy at less than full load. In addition it optimize the loading operations showing in real time the weight in the drum
- 3rd water inlet valve for soft water
- Automatic inner drum door opening (AIDO) at the end of the cycle for effortless and fast unloading operations
- Titration valve for water monitoring

Main specifications			WB6-50		
Rated capacity, filling factor 1:10	kg/lb	50 / 110			
Drum, volume	litre		500		
Drum, diameter	ømm	920			
Extraction	rpm	825			
G-factor			350		
Heating alternatives, 380-400V	electricity, kW	36.0			
	steam, kg/h	24.5			
	gas, kW	40			
Consumption data1		El	Steam	Gas	
Total time	Min	44	41	44	
Water consumption (cold)	litre	542	542	562	
Energy consumption (motor/heating)	kWh	8.4	1.2	1.2	
Steam consumption	kg	. C	24.5		
Gas consumption	kW		-	40	
Compressed air consumption	litre	<10	<10	<10	
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Electrical connections							
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommen- ded fuse A		
Electric heated	400-415V 3~	50/60	36	42	3x63		
Steam heated	400-415V 3~	50/60		6	3x16		
Gas heated	400-415V 3~	50/60	40	6	3x16		
Non heated	400-415V 3~	50/60	- //«	6	3x16		

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Water, steam, gas and air connections		WB6-50	
Water valves	DN	20	
Water pressure	kPa	50-600	
Capacity at 250 kPa	l/min	70	
Drain valve	ømm	75	
Draining capacity	l/min	240	
Steam valve	DN	20	
Steam pressure	kPa	300-600	
Gas valve	DN	20	
Fumes exhaust	mm	60	
Compressed air	mm	6/8	
Compressed air pressure	kPa	450-600	
Floor requirements			
Frequency of the dynamic force	Hz	13.75	
Sound levels	112	13.73	
Sound power/pressure level at extraction1			
Wash	1D(A)	64	
Extraction	dB(A)	•	
Heat emission	dB(A)	83	
% of installed power, max			
Shipping data2		3	
Weight			
Weight	net, kg	1170	
Shipping volume	gross, kg	1280	
1. Controlpanel	m3	4.73	
2. Loadingdoor	9. Doubledrain		
3. Detergentbox 4. Coldhardwater	10. Air vent connection		
4. Coldnardwater 5. Hotwater	11. Electricalconnection		
5. Hotwater 6. Coldsoftwater	12. Compressed air connection		
7. Steamconnection 8. Drain	13. Main switch 14. Liquid detergent inlet		

| 1. AccordingtoEN50571:2013,annexCC. 2. Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

Silver grey and dark blue color samples can be ordered on part number 472998313.

