

Barrier Washer

WB6-90



Exceptional savings and effortless use



Priority on people



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

- Clarus Vibe microprocessor and 7" color TS control: intuitive, fully editable programs, multi-language, on-screen statistics, fully controlling the detergent pumps
- Simple connection to all generic pumps
- Connection to up to 15 pumps



Global Advanced Hygiene

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

- Watchdog system to avoid cross contamination
- Flat design for an easy cleaning and prevent bacteria propagation



Outstanding productivity

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

- Programs optimized for lowest water, energy and detergent consumption
- · High extraction force for efficient dewatering and savings during drying process



Monitoring of the status of the equipment and performance from anywhere, allowing to take action to improve the business

Washers connectable to OnE Laundry, the personal assistant for hygiene validation, process management and revenue management



Main options and accessories

- · Second display on unloading side for best process control and productivity
- 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
- Automatic inner drum door opening (AIDO) at the end of the cycle for effortless and fast unloading operations
- Titration valve for water monitoring
- Stainless steel body to better stand aggressive environments
- 3rd water inlet valve for soft water
- 5 compartment soap box for manual supply
- · Second drain valve for water recycling
- · Clean room application

Main specifications		WB6-90		
Rated capacity, filling factor 1:10	kg/lb	90/198		
Drum, volume	litre	890		
Drum, diameter	ø mm	1050		
Extraction	rpm	720		
G-factor		300		
Heating alternatives, 380-400V	electricity, kW	72.0		
	steam, kg/h	X		
Consumption data		EI	Steam	
Total time	Min	40	37	
Water consumption (cold)	litre	931	931	
Energy consumption (motor/heating)	kWh	14.67	2.3	
Steam consumption	kg	-	32	
Compressed air consumption	litre	50	50	

With accordance to ISO 9398-4 Test cycle C.

Electrical connections					
Heating alternative	Main voltage	Hz	Total power kW	Recommended fuse A	
Electric heated	400V 3~	50/60	87.7	160	
Steam heated	400V 3~	50/60	15.7	40	

,			
	WB6-90		
DN	32		
kPa	50-600		
I/min	200		
ø mm	110		
I/min	380		
DN	25		
kPa	300-600		
mm	6/8		
kPa	550-700		
dB(A)	83		
	3		
net, kg	2800		
 9. Double drain 10. Air vent connection 11. Electrical connection 12. Compressed air connection 13. Main switch 14. Liquid detergent inlet 			
	I/min ø mm I/min DN kPa mm kPa dB(A) net, kg 9. Double drain 10. Air vent connection 11. Electrical connection 12. Compressed air cont 13. Main switch		









