

Clean Room Barrier Washer

WB6-20CR



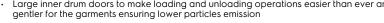
Exceptional savings and effortless use



Priority on people

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

- Compass Pro® controller with a user friendly interface to make the operator's life easy allowing 10 factory and 15 customized wash programs
- Large inner drum doors to make loading and unloading operations easier than ever and





Ultimate cleanliness

Ensure excellence, prioritise hygiene, minimise particles: follow global clean room hygiene standards

- · Watchdog system to avoid cross contamination
- · No windows preventing bath contamination and bacterial anchorage
- All parts in contact with the bath are made of material compatible with the highest grade
- Flat design and panels made of stainless steel for an easy cleaning
- Indirect steam heating to avoid contamination and maintain a consistent chemical concentration



Outstanding productivity

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

- High extraction force for efficient dewatering and savings during drying process
- Power Balance measures, corrects the unbalance and adjusts the G force in real time, maximizing the dewatering, saving money and time in the drying process
- Compatible with up to 13 detergent signals as standard to stand the most complicated wash programs



Pure control

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

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



Main options and accessories

- · Electric heating
- Left or right hinged outer doors to better accommodate with the design of your laundry
- Easy program creation with Laundry Program Manager (from your chemical supplier)
- Automatic inner drum door opening (AIDO) at the end of the cycle for effortless and fast unloading operations
- Double display to better manage the process on the clean side of the laundry
- End of cycle alarm to save valuable process time

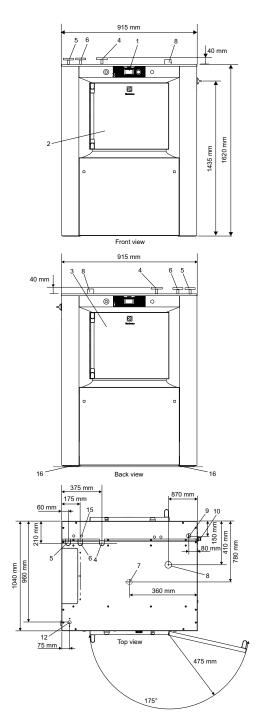
Main specifications		WB6-20CR
Rated capacity, filling factor 1:15	kg/lb	13 / 28
Drum, volume	litre	200
Drum, diameter	ø mm	770
Extraction	rpm	910
G-factor		350
Heating alternatives, 380-400V	indirect steam, kg/h	X
	electricity, kW	13.5
Consumption data		EI
Total time	Min	39
Water consumption (cold)	litre	209
Energy consumption (motor/heating)	kWh	2.87
Steam consumption	kg	=

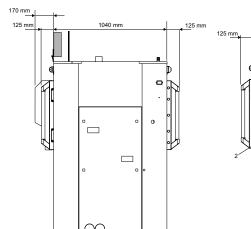
With accordance to ISO 9398-4 Test cycle C.

Electrical connections					
Heating alternative	Main voltage	Hz	Total power kW	Recommended fuse A	
Indirect steam heated	400-415V 3~	50/60	6.0	3 x 16	
Electric heated	400-415V 3~	50/60	15.0	3 x 32	

Water, indirect steam and air connections		WB6-20CR	
Flanged water pipe	DN	20	
Air vent connection, outer	ø mm	60	
Drain valve	ø mm	75	
Draining capacity	I/min	240	
Indirect steam inlet	DN	15	
Indirect steam return	DN	15	
Maximum supply pressure	kPa	600	
Installed calorific power	kcal	34400	
Floor requirements			
Frequency of the dynamic force	Hz	15.2	
Sound levels ¹			
Airborne sound level			
	dB(A)	72	
Heat emission			
% of installed power, max		3	
Shipping data ²			
Weight	net, kg	670	
Shipping volume	m ³	2.71	
1. Control panel	10. Main switch		
2. Loading door	11. Electrical cable		
3. Unloading door	12. Liquid detergents inlet		
4. Bath inlet (water + detergent)	13. Rubber plate		
5. Indirect steam inlet	14. Waste water collector		
6. Indirect steam return	15. Compressed air inlet		
7. Drain connection	16. Option AIDO = 170 mm on left view		
Air vent connection Electrical connection			

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





Left view

