## **Pullman washer extractors**

## WP4700H, WP4900H, WP41100H

## Features and benefits

- Two compartment inner drum separated by a Pullman partition for the best ergonomics and mechanical action on the market
- Automatic inner drum positioning in loading or unloading position
- · Automatic locking and unlocking of outer drum doors
- · Largest doors on the market
- Unloading by gravity, the easiest and fastest on the market
- Intuitive programming control panel
  - 8 colour industrial touch screen
  - Smart card reader & writer
  - Electrolux unfolding menus
  - Choice of 14 languages
- Pneumatic suspension for minimum vibrations
- Frequency control motor and Poly V belt for precise, consistent and silent rotation speeds
- 5 compartment soap box for manual supply or connection to automatic liquid system



## **Main options**

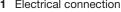
- Electrolux Integrated Weighing System for better ergonomics and productivity
- Integrated pH meter for a better performing traceability
- Automatic opening of inner drum doors at the end of the washing cycle
- · Titration valve for bath sampling
- End of cycle sound and visual alarm
- Stainless steel cover panels
- Third water inlet
- Second drain valve for water recycling

Main specifications			WP4700H		WP4900H		WP41100H		
Rated capacity,	filling factor 1:10	kg/lb	70/			90/198		110/242	
	filling factor 1:13	kg/lb	54/			84/184			
Drum	volume	litre	69	90	89	00	108	80	
	diameter	ø mm	10	50	10	50	10	50	
Extraction		rpm	72	20	72	20	72	20	
G-factor			30	00	300		300		
Heating alternatives	electricity	kW	5	4	72 x		72		
	steam		>	(			x		
Consumption data "Normal 65°C" typical wash cycle with pre-wash*			Electric	Steam	Electric	Steam	Electric	Steam	
Water consumption (cold)		litre	990	990	1190	1190	1490	1490	
Energy consumption (motor/heating)*		kWh/h	1.78/15	1.78	2.3/24.3	2.3	2.4/25.3	2.4	
Steam consumption		kg	-	24	_	32	_	36	
•		litre	50	50	50	50	50	50	
* Typical cycle (filling 1/10) prewash 3 mm 35°C, drain 2 mn, main wash 4 mn 65°C, drain 2 mn, rinse 2 mn distribution 2 min, rinse 2 min, extraction 2 mn, rinse 2 mn, extraction 10 mn (cold water temperature 15°C).									

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.



Electrical connections*		WP4700H	WP4900H	WP41100H			
Heating Voltage							
Electric 380-415V 3 AC 50/60 H	lz kW(A)	65.7 (125)	87.7 (160)	91 (160)			
Steam 380-415V 3 AC 50/60 H or non- heated	Iz kW(A)	11.7 (40)	15.7 (40)	19 (50)			
Water and steam connections							
Water valves Water pressure Capacity at 250 kPa Drain valve Draining capacity Steam valve Steam pressure Compressed air Compressed air pressure	DN kPa I/min ø mm I/min DN kPa ø mm kPa	32 50-600 200 110 380 25 300-600 6/8 550-700	32 50-600 200 110 380 25 300-600 6/8 550-700	32 50-600 200 110 380 25 300-600 6/8 550-700			
Sound levels							
Airborne sound level (washing/extracti	ion) dB(A)	64/83	64/83	67/83			
Heat emission							
% of installed power	max	5	5	5			
Shipping data							
Weight	net, kg	2600	2800	2900			
Dimensions in mm							
A Width B Depth C Height D E F I		1496 1363 2040 990 240 965 790 2075	1726 1363 2040 990 240 1080 790 2075	1956 1363 2040 990 240 1195 790 2075			
1 Electrical connection	ectrical connection 7 Liquid supply connection						



2 Cold water

3 Hot water

Cold soft water

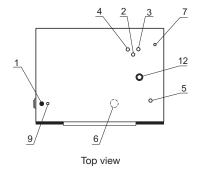
5 Steam 6 Drain Steam connection

8 Soap box

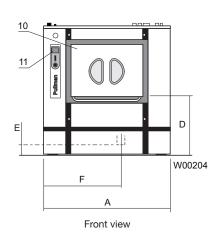
9 Compressed air10 Loading/unloading door

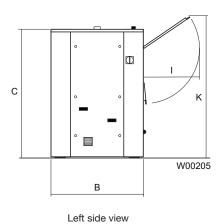
11 Control panel

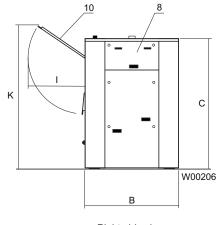
12 Vent connection



<sup>\*</sup> Other voltages available, see installation manual.







Right side view

