

Washer extractors

W4105H

Features and benefits

- **Clarus Control® with:**
 - Fully programmable microprocessor
 - All relevant wash parameters can be programmed
 - Programming from key pad or downloading via memory card
- High extraction force for efficient dewatering
- Extremely low water and energy consumption – see table below
- Four compartment soap box for manual dosing of powder or liquid detergent
- Large door opening for easy loading/unloading
- Low noise level for pleasant working environment
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- SuperBalance™ guarantees the correct extraction force



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

Main options

- Stainless steel front panel
- Stainless steel side panel
- Drain pump

Main specifications		W4105H	
Max. capacity	kg/lb	11/25	
Drum, volume	litre	105	
diameter	∅ mm	595	
Extraction	rpm	1025	
G-factor		350	
Heating alternatives, 230/400V	electricity	3.0 / 7.5 / 10.0	
	steam	x	
	non-heated	x	
Consumption data "Normal 60°C" * (3G01)		El	Steam
Total time	min	46	**
Water consumption (cold+hot)	litre	68+18	68+18
Energy consumption (motor/heating)	kWh	0.25/0.45	0.25
Steam consumption	kg	-	0.7
* Water temperature 15°C cold water and 65°C hot water			
** Depending on steam pressure			

Produced according to ISO 9001 and ISO 14001.

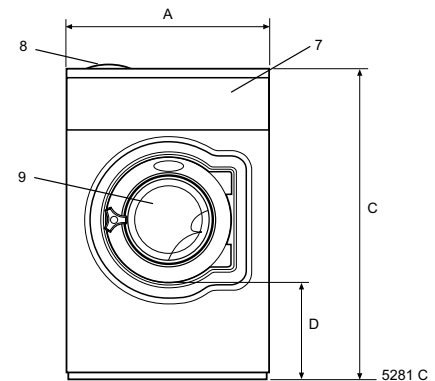
Certified with CB certificate for Low Voltage Directive and S-mark according to the Machinery Directive. Protection class IP X4D.

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Steam or Non heated	220-480V 1 -	50/60	-	1.1	10

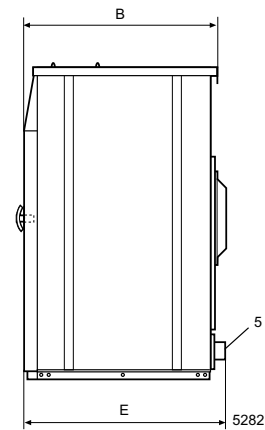
Water and steam connection		W4105H	
Water valves	DN	20	
Water pressure	kPa	200-600	
Capacity at 300 kPa	l/min	20	
Drain valve	ø mm	50/75	
Draining capacity	l/min	170	
Steam valve	DN	15	
Steam pressure	kPa	300-600	
Liquid detergent supplies		5	
Floor requirements			
Frequency of the dynamic force	Hz	17.1	
Floor load at max extraction	kN	2.5 ± 0.5	
Sound levels			
Sound pressure level*			
Wash	dB(A)	<70	
Extraction	dB(A)	77	
Heat emission			
% of installed power, max		5	
Shipping data**			
Weight	net, kg crated, kg	201 225	
Shipping volume	m ³	0.99	
Accessories			
Steel base		x	
Hose kits for water or steam		x	
Fluff collector		x	
Dimensions in mm			
A	Width	830	
B	Depth	705	
C	Height	1200	
D		365	
E		740	
F		910	
G		45	
H		1115	
I		220	
K		1100	
L		135	
M		910	
N		415	
O		100	
P		295	
1	Electrical connection	6	Liquid supply connections
2	Cold water	7	Control panel
3	Hot water	8	Soap box
4	Steam connection	9	Door opening ø 365 mm
5	Drain		

* A-weighted emission sound pressure level at workingstations.

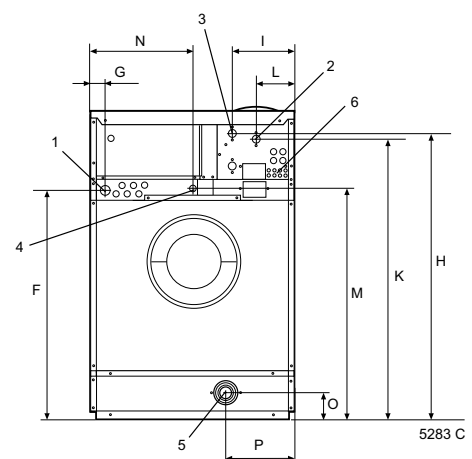
** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



Front



Right side



Rear side