



Number of compartments	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Number of compartments in double drum area 1)	3	4	4	5	5	5	6	6	7	7	8	9	10	11	11	12
Output - Batches of 35 kg																
22 min process time kg/h	477	573	668	764	859	954	1050	1145	1241	1336	1432	1527	1623	1718	1814	1909
26 min process time kg/h	404	485	565	646	727	808	888	969	1050	1131	1212	1292	1373	1454	1535	1615
30 min process time kg/h	350	420	490	560	630	700	770	840	910	980	1050	1120	1190	1260	1330	1400
Drum																
Diameter in mm	1500															
Length comp.1 in mm	910															
Length comp. 2, etc. in mm	660															
Volume comp.1 in liter	1607															
Volume comp.2,etc.in liter	1166															
RPM	10.5															
Water 2) 3)																
Connection in mm	50														65	
Consumption in l / kg dry linen	8 - 10														8 - 10	
Flow pressure in bar	1 - 4														1 - 4	
Drain in mm	150														150	
Steam 2)																
Connection DN in mm	50												65			
Consumption in kg / kg dry linen	0.45												0.45			
Pressure in bar	0.5-3, 3-6, 6-10												0.5-3, 3-6, 6-10			
Compressed air 2)																
Connection DN in mm	6															
Consumption l/min	2															
Pressure in bar	6 - 10															
Electricity 2) 4)																
Connection load in kW	10.3	10.3	12.3	12.3	12.3	16.3	16.3	16.3	16.3	20.3	20.3	20.3	20.3	20.3	24.3	24.3
Consumption / hour in kWh	7.2	7.2	8.5	8.5	8.5	11.5	11.5	11.5	11.5	14.0	14.0	14.0	14.0	14.0	17.0	17.0
Exhaust 2)																
2 Connections DN in mm	100															
Flow rate in m3/h	600															
Max. pressure in mbar	5.3															
Dimensions																
Overall length L in mm	5310	5970	6630	7290	7950	8610	9270	9930	10590	11250	11910	12570	13230	13890	14550	15210
Width in mm	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
Height = hF (mm) + 2200 mm																
Weights of the LT																
Net weight in kg	4600	5100	5600	6100	6600	7100	7600	8100	8600	9200	9700	10200	10700	11200	11700	12200
Operating weight in kg	5650	6350	7050	7800	8500	9200	9900	10600	11300	12150	12850	13550	14250	15000	15750	16500

- 1) Standard version; for specific number of compartments in the double drum area see water flow diagram
 - 2) For exact connecting points see installation drawing
 - 3) Soft water recommendation : water hardness <= 0.55 mmol / L (range of hardness 1)
 - 4) Electrical data are approx. values relating to the standard LAVATRAC. For exact data see installation drawing. Standard voltage (in USA + Canada) 3 ~ 208V, 230V, 460V, 480V, 575V, 60 Hz. Other votages as per order.
- [5] Stand alone PC cabinet
 [6] Standard version control cabinet integrated at loading side. Separate control cabinet upon request.
 [7] Control panel upon request on the right or left side
 [8] Water tank

Technical modifications reserved

Documentation

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