



hF = depending on type of machine following the tunnel washer. See installation drawing (after order).

Number of compartments	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Output - Batches of 90 kg																
22 min process time kg/h	1227	1472	1718	1964	2209	2455	2700	2945	3191	3436	3682	3927				
26 min process time kg/h	1038	1246	1454	1662	1869	2077	2285	2492	2700	2908	3115	3323				
30 min process time kg/h	900	1080	1260	1440	1620	1800	1980	2160	2340	2520	2700	2880				
Drum																
Diameter in mm	1950															
Length comp.1 in mm	1400															
Length comp. 2, etc. in mm	950															
Volume comp.1 in liter	4181															
Volume comp.2,etc.in liter	2837															
RPM	8															
Water 2) 3)																
Connection in DN 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	16.8	20.8	25.9	25.9	25.9	25.9	29.9	29.9	29.9	35.9	35.9	35.9				
Consumption / hour in kWh	11.8	14.8	18.1	18.1	18.1	18.1	20.9	20.9	20.9	25.1	25.1	25.1				
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	7760	8710	9660	10610	11560	12510	13460	14410	15360	16310	17260	18210				
Width in mm	2570	2570	2570	2570	2570	2570	2570	2570	2570	2570	2570	2570				
Height = hF (mm) + 2525 mm																
Weights of the LT																
Net weight in kg	9240	9940	10640	11340	12040	12740	13580	14280	14980	15680	16380	17080				
Operating weight in kg	11940	13180	14420	15660	16990	18140	19520	20760	22000	23240	24480	25720				

- 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 voltages as per order.

- [5] Stand alone PC cabinet (maximum distance of location 656 feet to main control panel [6])
- [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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