



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
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 70 kg																
22 min process time kg/h	955	1145	1336	1527	1718	1909	2100	2291	2482	2673	2864	3055				
26 min process time kg/h	808	969	1131	1292	1454	1615	1777	1938	2100	2262	2423	2585				
30 min process time kg/h	700	840	980	1120	1260	1400	1540	1680	1820	1960	2100	2240				
Drum																
Diameter in mm	1950															
Length comp.1 in mm	1200															
Length comp. 2, etc. in mm	850															
Volume comp.1 in liter	3584															
Volume comp.2,etc.in liter	2538															
RPM	8															
Water 2) 3)																
Connection in DN mm	50								65							
Consumption in l / kg dry linen	8 - 10								1 - 4							
Flow pressure in bar	1 - 4								150							
Drain in mm	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	16.8	20.8	20.8	20.8	25.9	25.9	29.9	25.9	35.9	35.9	35.9				
Consumption / hour in kWh	11.8	11.8	14.6	14.6	14.6	18.1	18.1	20.9	18.1	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	6870	7720	8570	9420	10270	11120	11970	12820	13670	14520	15370	16220				
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	8100	8620	9150	9660	10180	10750	11220	11800	12260	12800	13300	13820				
Operating weight in kg	10200	11140	12090	13020	13960	14950	15840	16840	17720	18680	19600	20540				

- Standard version; for specific number of compartments in the double drum area see water flow diagram
- For exact connecting points see installation drawing
- Soft water recommendation : water hardness <= 0.55 mmol / L (range of hardness 1)
- 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.

- Stand alone PC cabinet (maximum distance of location 656 feet to main control panel [6])
- Standard version control cabinet integrated at loading side. Separate control cabinet upon request.
- Control panel upon request on the right or left side
- Water tank

Technical modifications reserved

Documentation

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