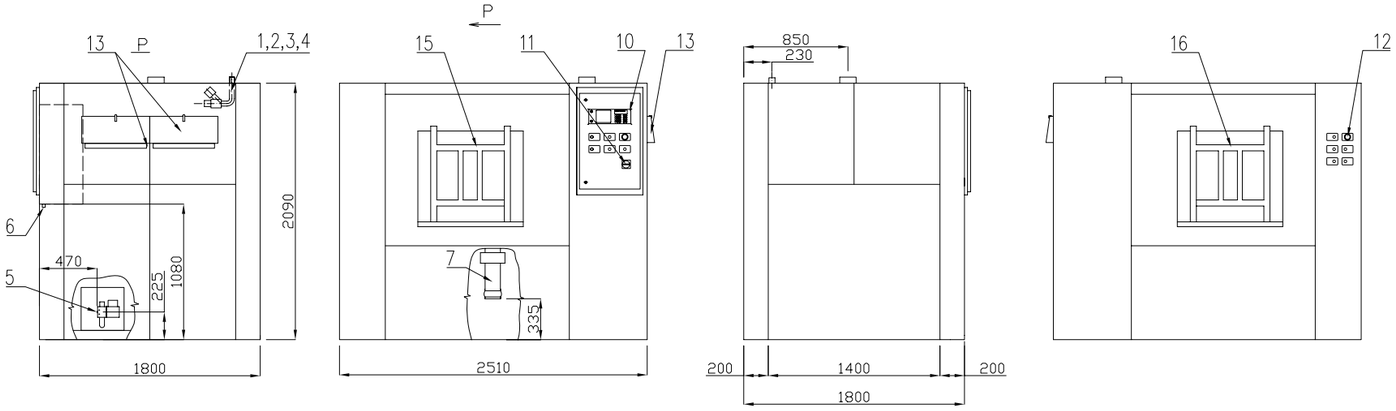
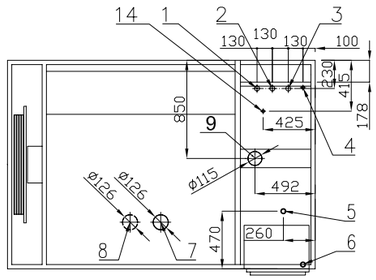
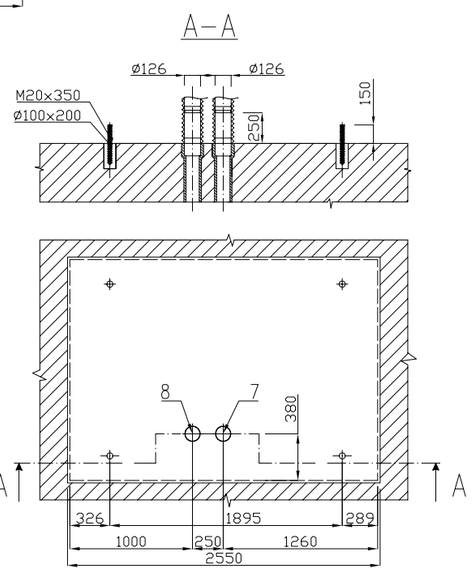
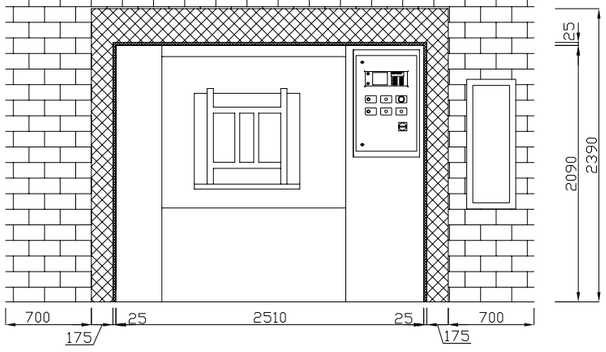
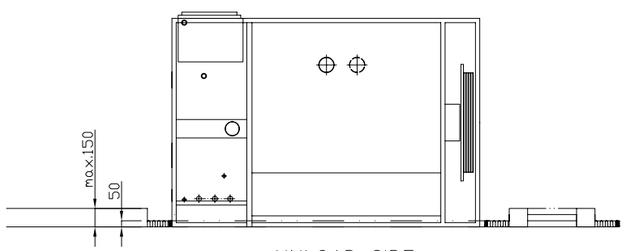








LOAD SIDE



UNLOAD SIDE

Place between a wall and the machine fill up with a plaster cardboard.
Gap between the machine and structure fill up with a foam rubber or any other compressible material.

LEGEND:

1. Cold hard water inlet
2. Cold soft water inlet
3. Hot water inlet
4. Steam inlet
5. Compressed air inlet
6. Power supply
7. Drain (standard)
8. Drain to recycling system
9. Drum venting
10. Electronic programmer
11. Main switch
12. Stop button
13. Soaphoppers
14. Cold soft water inlet to soaphoppers
15. Load side door
16. Unload side door

TECHNICAL DATA	
Capacity	
Filling rate 1/10, 1/11	180 kg, 163 kg
Inner drum dimension	
Diameter	1300 mm
Depth	1400 mm
Drum capacity	1800 dm3
Number of chambers	2/3
Door opening	765x440mm
Wash speed	32 RPM
Distribution	55 RPM
Extract speed	695 RPM
G force	356
Voltage system	3AC+N 400V, 50Hz
Total machine input	22,5 kW
Conductor section	5x10 mm2
Safeguarding	63A, 400V
Connection	
Water inlet	3xDN40/1xDN20
Water pressure	0,3÷0,6 MPa
Water consumption	4020 l/h
Steam inlet	DN25
Steam pressure	0,6÷0,8 MPa
Steam consumption	176 kg/hour
Air inlet	DN10
Air pressure	0,6 MPa
Air consumption	100 l/hour
Drain diameter	126mm
Water recycling drain	126 mm
Liquid detergents inlet	10 mm
Drain volume	764 l/min
Number of soap hoppers	5
Radiation heat	1870W
Noisiness	72 dB(A)
Machine dimension	
Width	2510 mm
Depth	1800 mm
Height	2100 mm
Max. dynamic load	1480 kg/m2
Frequency of dynamic load	16 Hz
Net weight	4990 kg
Anchoring bolts	4xM20x300mm

lavamac	LMA 1800	Date:	11/2005	No. 01-112-2
		Drawn: TR	Index/date	
		HYGIENIC BARRIER WASHING MACHINE		