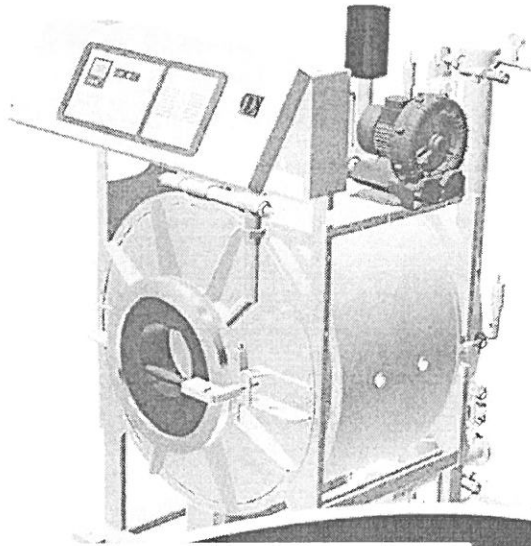
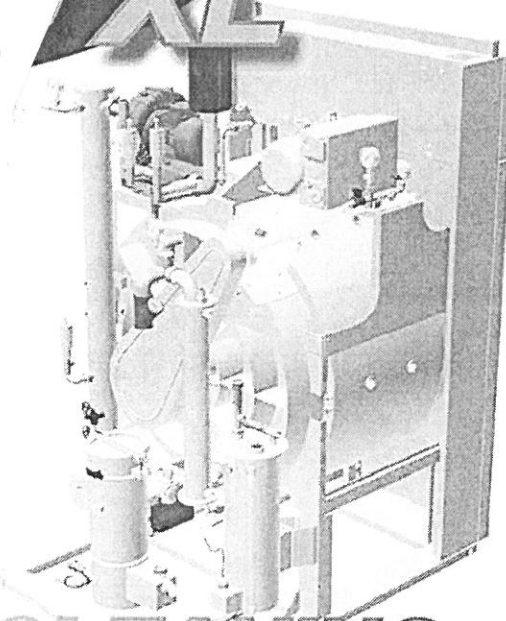


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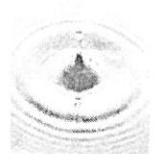


Atmos **XL**



**STEAM CLEANING
MACHINE**

TECHNICAL INFORMATION



All technical data are subject to change without notice.

Atmos XL _____

TECHNICAL INFORMATION

WORKING MACHINE WITH SOLVENT	WATER	
MACHINE CAPACITY	20 Kg	44 Lbs

BASKET		
Diameter	1000 mm	39.4 inches
Depth	640 mm	25.2 inches
Volume	500 Lt	17.7 cu.ft
Basket speed	20 ÷ 60 rpm	
Door opening	500 mm	20 inches

BOILERS <i>Filling with soft water with hardness <5°f (<50 ppm)</i>		
Heater boiler water capacity	6 Lt	1.6 gal
Cleaning chamber cavity heating water capacity	31 Lt	8.2 gal
Boilers Total water capacity	37 Lt	9.8 gal

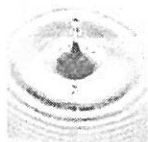
ELECTRIC POWER	400V - 3~50Hz		220V - 3~60Hz	
* Main motor (Inverter)	0.8÷4 Hp	0.6÷3 Kw	0.8÷4 Hp	0.6÷3 Kw
Dehumidification Blower	1 Hp	0.75 Kw	1 Hp	0.75 Kw
Vacuum Pump	1.5 Hp	1.1 Kw	1.8 Hp	1.35 Kw
Air motor compressor (optional)	0.5 Hp	0.38 Kw	- Hp	- Kw
<i>Electric Version:</i>				
Heater boiler electric elements	-	- Kw	-	- Kw
Cleaning chamber cavity heating electric elements	-	- Kw	-	- Kw
Dehumidification electric elements	-	- Kw	-	- Kw

* POWER CHANGES ACCORDINGLY TO THE USE OF THE MACHINE

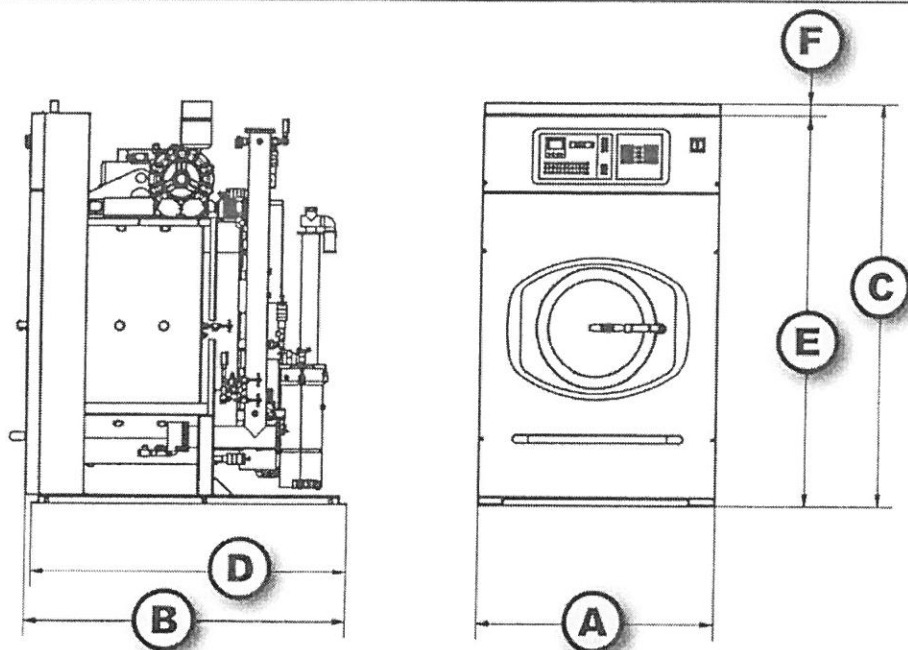
NOTE: Acoustic emission level of the machine is lower than 70 dB (A)

INFORMATION FOR THE ELECTRICAL CONNECTIONS (400V - 3~50Hz)		
Max. Power - ELECTRIC Version	- Kw	- Amp
Max. Power - STEAM Version	2.5 Kw	6.5 Amp
Dissipated heat	- Kcal	

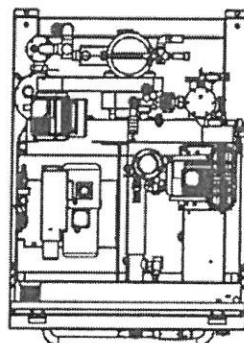
INFORMATION FOR THE ELECTRICAL CONNECTIONS (220V - 3~60Hz)		
Max. Power - ELECTRIC Version	- Kw	- Amp
Max. Power - STEAM Version	2.7 Kw	10 Amp
Dissipated heat	- Kcal	



DIMENSIONS AND WEIGHTS



DIMENSIONS		
A	1210 mm	47.6 inches
B	1685 mm	66.3 inches
C	2045 mm	80.5 inches
D	1600 mm	63 inches
E	1985 mm	78.1 inches
F	60 mm	2.4 inches



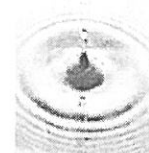
CHARGES		
Empty machine weight	820 Kg	1808 Lbs
Machine weight with water	857 Kg	1889 Lbs
Static charge on the floor (+10%)	486 Kg/m ²	99.5 Lbs/ft ²

GENERAL INFORMATION		
Required water capacity	10 Lt/min	2.6 gal/min
Required water pressure	2 ÷ 3 bar	29 ÷ 44 psi
Required water temperature	18 ÷ 23 °C	65 ÷ 73 °F
Required air pressure	7 ÷ 8 bar	100 ÷ 115 psi
Required steam* pressure (Steam Version)	1.5 ÷ 2.5 bar	22 ÷ 36 psi
Required steam* availability (Steam Version)	10 Kg/h	22 Lbs/h

* Relative values of dry saturated steam.

All technical data are subject to change without notice.

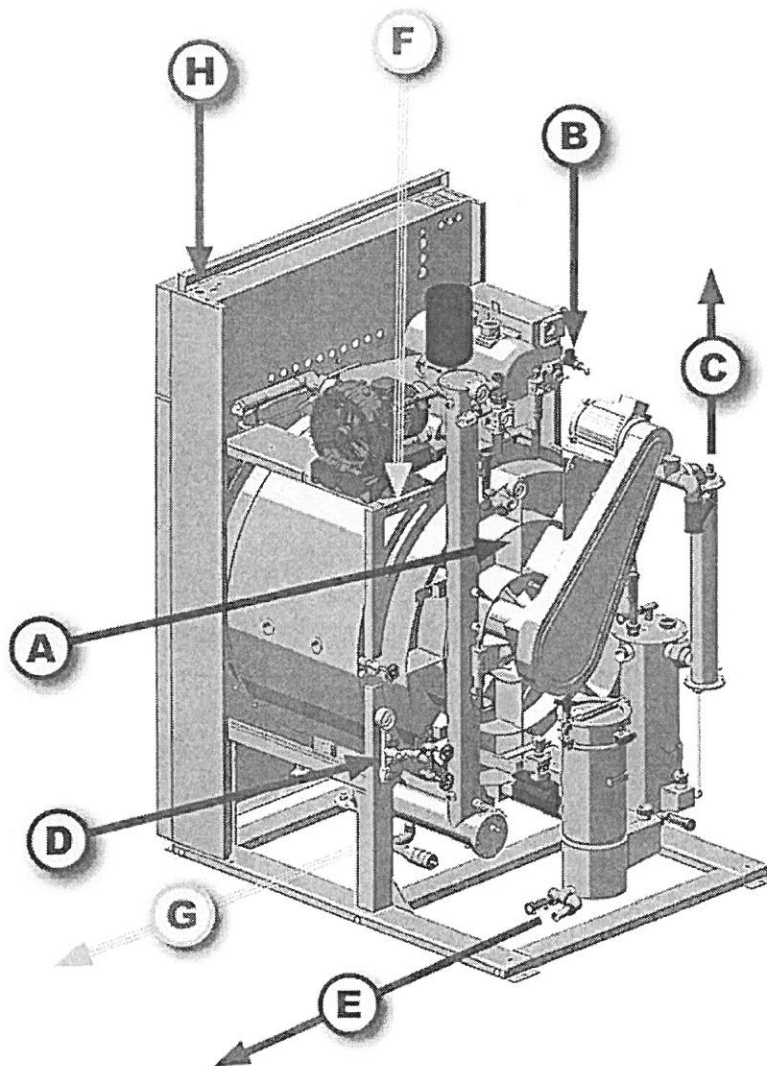
TECHNICAL INFORMATION



Atmos XL _____

CONNECTIONS

TECHNICAL INFORMATION



A	Compressed air inlet	Ø 6mm	Ø 1/4"
B	Cooling water inlet	Ø 1/2"	
C	Cooling water outlet	Ø 1/2"	
D	Demineralized water inlet	Ø 1/4"	
E	Water discharge	Ø 1"	
F	Steam inlet (Only steam version)	Ø 1/2"	
G	Condensate outlet (Only steam version)	Ø 1/2"	
H	Electric connection		

