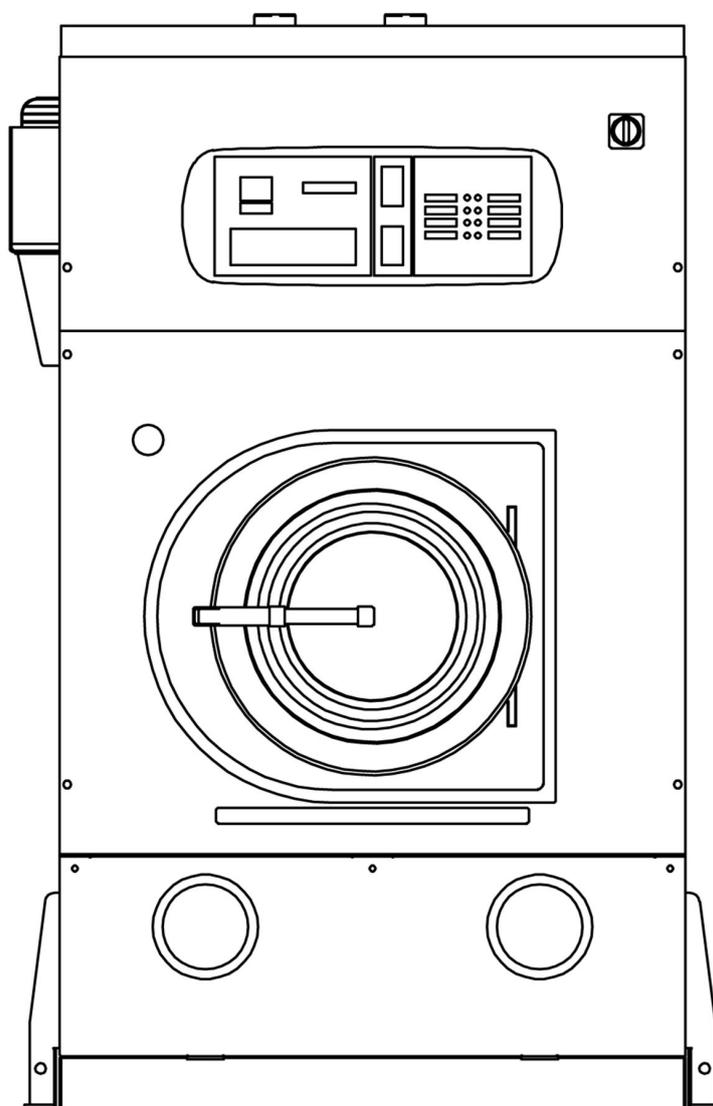




MACCHINE LAVASECCO - DRY CLEANING MACHINES

TECHNICAL INFORMATION



KT 218 C

MACHINE CAPACITY	18 Kg	40 Lbs
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BASKET		
Diameter	900 mm	35.4 inches
Depth	535 mm	21 inches
Volume	340 L	12 cu.ft
Wash speed	20 ÷ 50 rpm	
Extract speed	300 ÷ 520 rpm	
Door opening	500 mm	20 inches

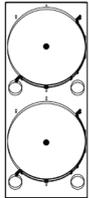
SOLVENT TANKS		
Useful volume tank 1	118 L	31 gal
Useful volume tank 2	118 L	31 gal
Useful volume tank 3	-	-
FLOOR SAFETY TANK CAPACITY	230 L	61 gal

ELECTRIC POWER	400V - 3~50Hz		220V - 3~60Hz	
Wash - Extract (With Inverter)	*1.7÷4.7 Hp	*1.3÷3.5 kW	*1.7÷4.7 Hp	*1.3÷3.5 kW
Solvent pump motor 1	1 Hp	0.75 kW	1 Hp	0.75 kW
Solvent pump motor 2 (Optional)	1 Hp	0.75 kW	1 Hp	0.75 kW
Fan motor	2 Hp	1.5 kW	3.5 Hp	2.6 kW
Refrigerator compressor	5.7 Hp	4.26 kW	7 Hp	5.26 kW
Remote condenser (Optional)	0.42 Hp	0.32 kW	0.42 Hp	0.32 kW
Heater electric elements (Op.)	-	9 kW	-	9 kW
Air motor compressor (Optional)	0.5 Hp	0.38 kW	-	-

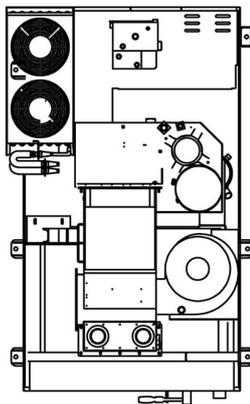
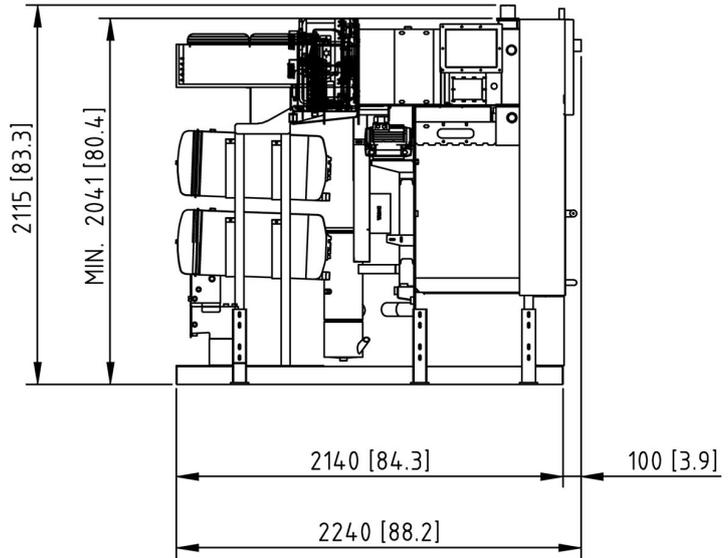
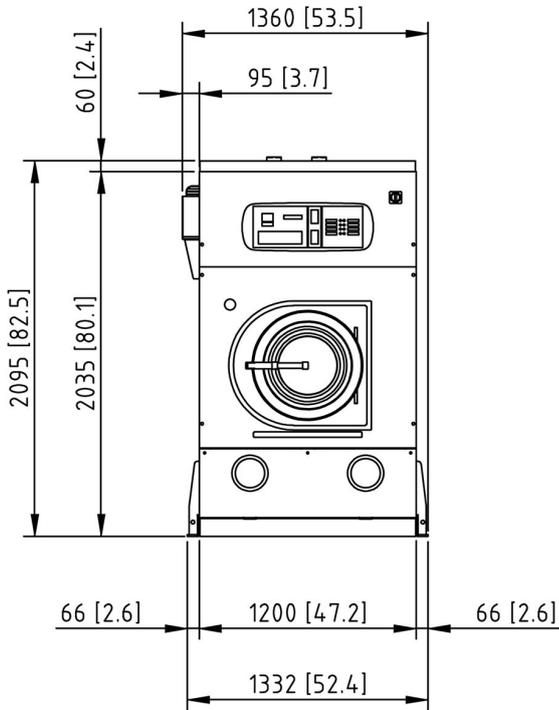
* POWER CHANGES ACCORDINGLY TO THE USE OF THE MACHINE

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

FILTRATION AVAILABLE IN THIS MODEL

2 LARGE CARTRIDGE - KR FILTERS			
	Volume large cartridge housing	85 x 2 = 170 L	<i>22.5 x 2 = 45 gal</i>
	Area large cartridge	2.6 x 6 = 15.6 mt²	<i>28 x 6 = 168 ft²</i>
	Cartridges quantity	3 x 2 = 6 nr	

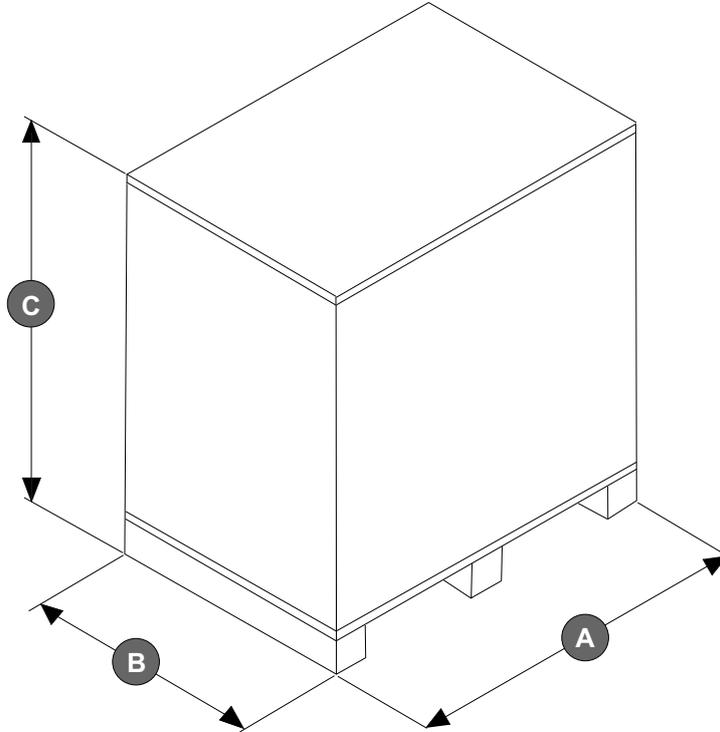
DIMENSIONS AND WEIGHTS



mm [inches]

CHARGES	
Empty machine weight	1390 Kg 3064 Lbs
Machine weight with solvent	1656 Kg 3651 Lbs
Static charge on the floor with solvent	645 Kg/m² 132 Lbs/ft ²
Static+Dynamic charge on the floor (+10%)	1030 Kg/m² 211 Lbs/ft ²

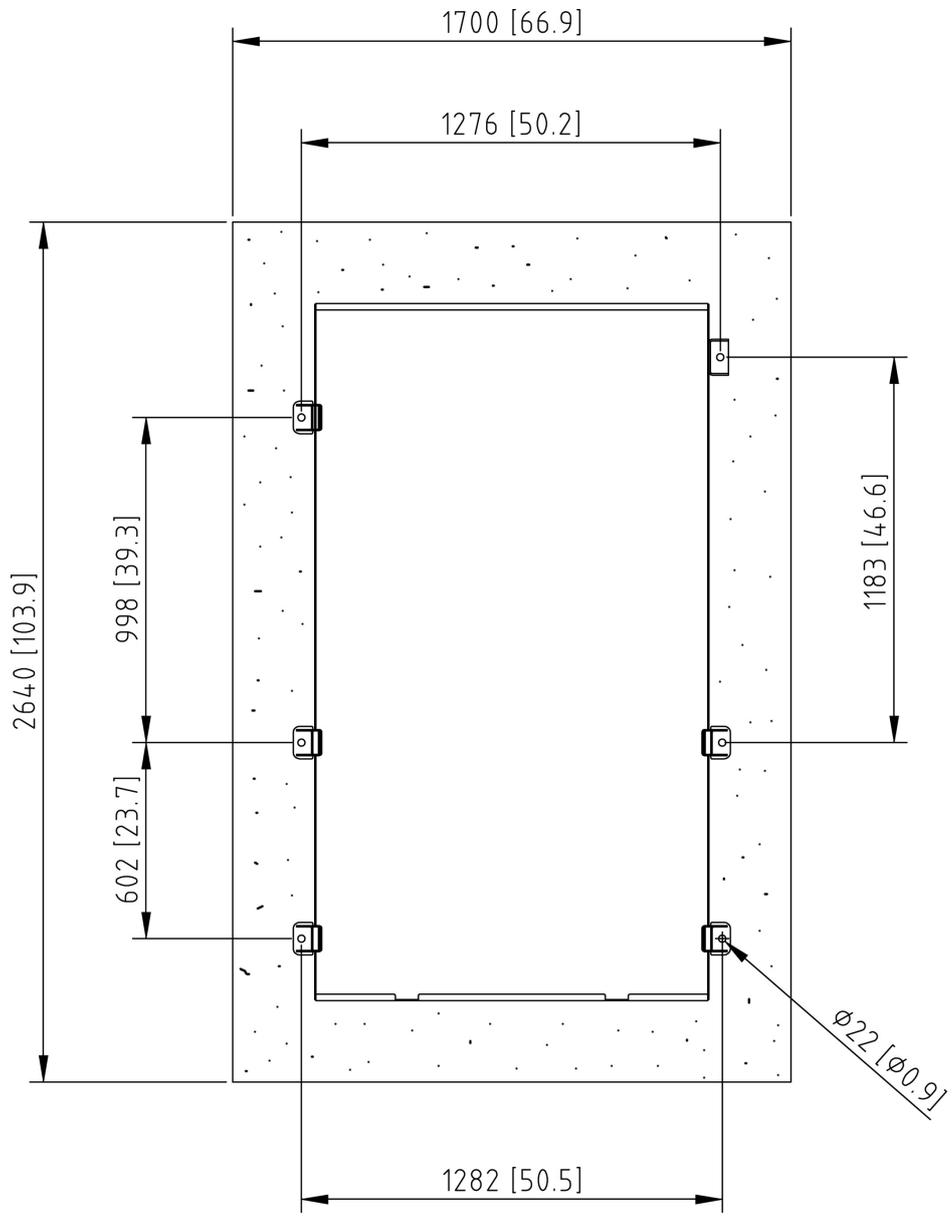
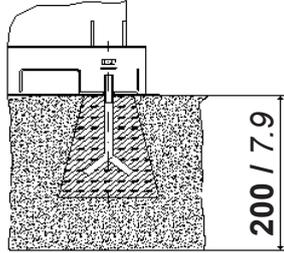
PACKAGED MACHINE DIMENSIONS AND WEIGHTS



PACKAGED MACHINE DIMENSIONS							
Machine type		Carton		Wooden cage		Wooden case	
Standard	A	- mm	- inches	- mm	- inches	- mm	- inches
	B	- mm	- inches	- mm	- inches	- mm	- inches
	C	- mm	- inches	- mm	- inches	- mm	- inches

PACKAGED MACHINE WEIGHTS							
Machine type		Carton		Wooden cage		Wooden case	
Standard		- Kg	- Lbs	- Kg	- Lbs	- Kg	- Lbs

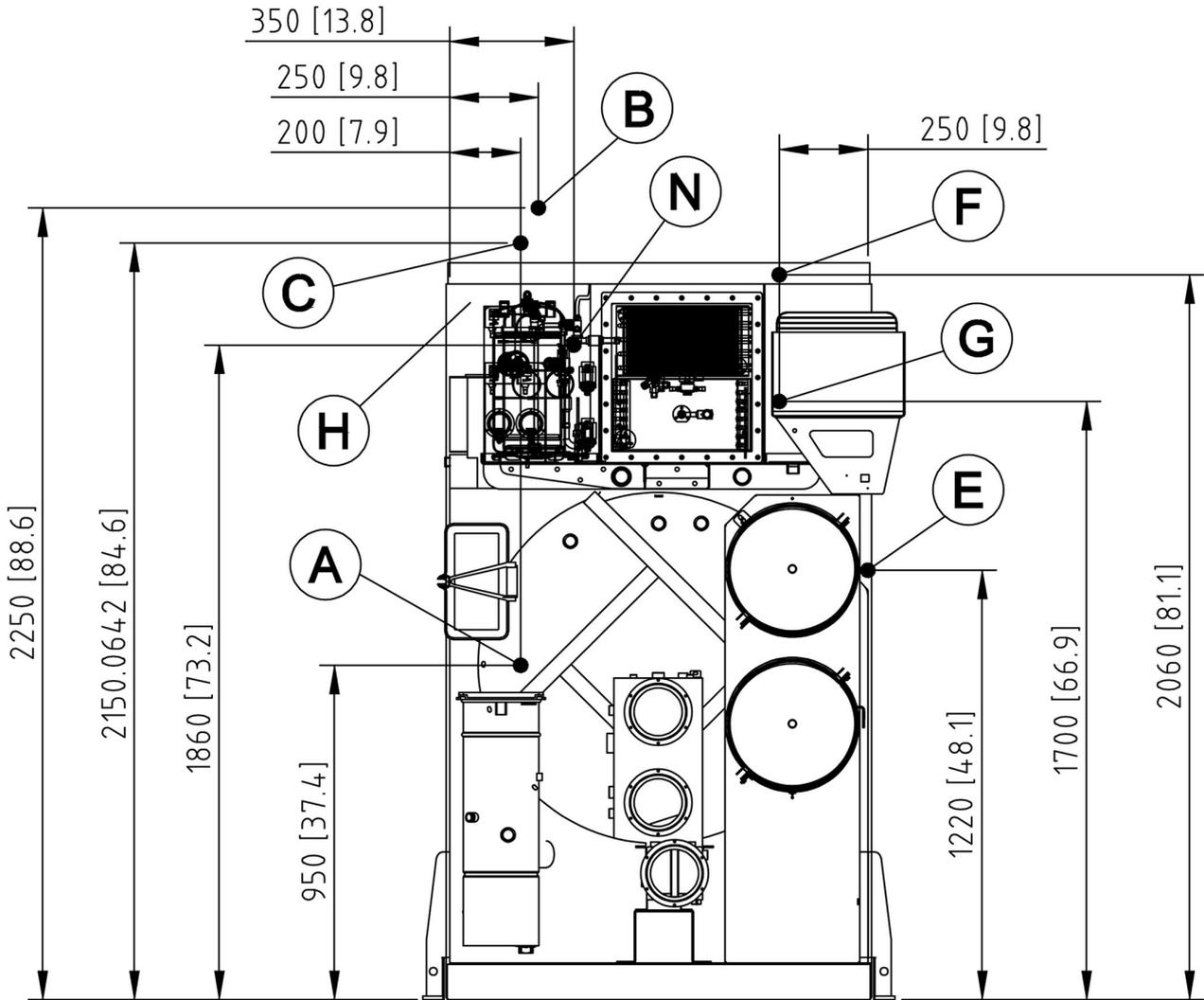
FIXING POINTS



mm [inches]



CONNECTIONS



mm [inches]

A	Compressed air inlet	\varnothing 6mm	\varnothing 1/4"
B	Water inlet (Optional)		\varnothing 3/4"
C	Water outlet (Optional)		\varnothing 3/4"
D	-		-
E	City water connection (mini boiler filling - Op.)		\varnothing 1/2"
F	Steam heater inlet (Optional)		\varnothing 1/2"
G	Condensate heater outlet (Optional)		\varnothing 1/2"
H	Electric connection		
N	Nitrogen feeding connection (N ₂)		

NECESSARY QUANTITY OF SOLVENT TO FILL THE MACHINE

Machine version - without Filters	236 L	182 Kg	<i>62 gal</i>	<i>401 Lbs</i>
Machine version - 2 KR Filter	406 L	313 Kg	<i>107 gal</i>	<i>690 Lbs</i>

INFORMATION FOR THE ELECTRICAL CONNECTIONS

	400V - 3~50Hz	
ELECTRIC Version	17.5 kW	35 Amp
STEAM Version	8.5 kW	22 Amp
Dissipated heat	- kcal	

INFORMATION FOR THE ELECTRICAL CONNECTIONS

	220V - 3~60Hz	
ELECTRIC Version	18.5 kW	55 Amp
STEAM Version	9.5 kW	30 Amp
Dissipated heat	- kcal	

GENERAL INFORMATION

Required water capacity (Optional)	10 L/min	<i>2.6 gal/min</i>
Required water pressure (Optional)	2 ÷ 3 bar	<i>29 ÷ 44 psi</i>
Required water temperature (Optional)	18 ÷ 23 °C	<i>65 ÷ 73 °F</i>
Required air pressure	6 ÷ 8 bar	<i>87 ÷ 116 psi</i>
Required steam* pressure (Steam Version)	2,5 ÷ 4,5 bar	<i>36 ÷ 65 psi</i>
Required steam* availability (Steam Version)	15 ÷ 20 Kg/h	<i>33 ÷ 44 Lbs/h</i>

* *Relative values of dry saturated steam.*

All technical data are subject to change without notice.