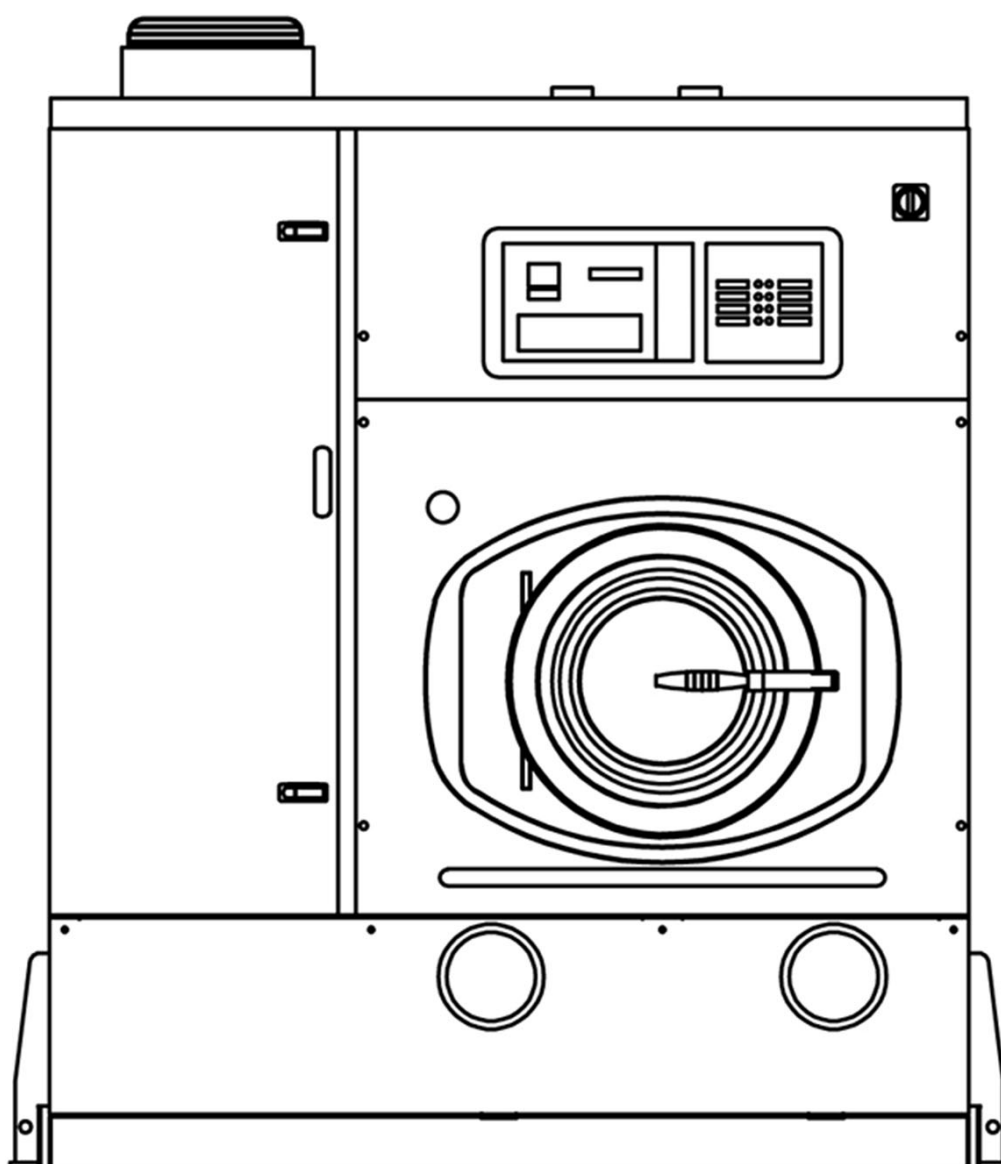




TECHNICAL INFORMATION



HXL 8018 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

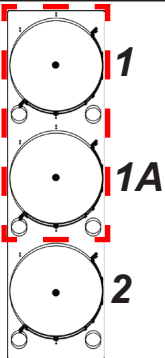
ELECTRIC POWER	400V - 3~50Hz		220V - 3~60Hz	
Wash - Extract (With Inverter)	*1.7÷4.7 Hp	*1.3÷3.5 kW	*1.7÷4.7 Hp	*1.3÷3.5 kW
Solvent pump motor 1	1 Hp	0.75 kW	1 Hp	0.75 kW
Solvent pump motor 2 (Optional)	1 Hp	0.75 kW	1 Hp	0.75 kW
Fan motor	2 Hp	1.5 kW	3.5 Hp	2.65 kW
Refrigerator compressor	5.7 Hp	4.26 kW	7 Hp	5.26 kW
Remote Condenser (Optional)	0.21 Hp	0.16 kW	0.21 Hp	0.16 kW
Heater electric elements	-	9 kW	-	9 kW
Air motor compressor (Optional)	0.5 Hp	0.38 kW	0.5 Hp	0.38 kW

* POWER CHANGES ACCORDINGLY TO THE USE OF THE MACHINE

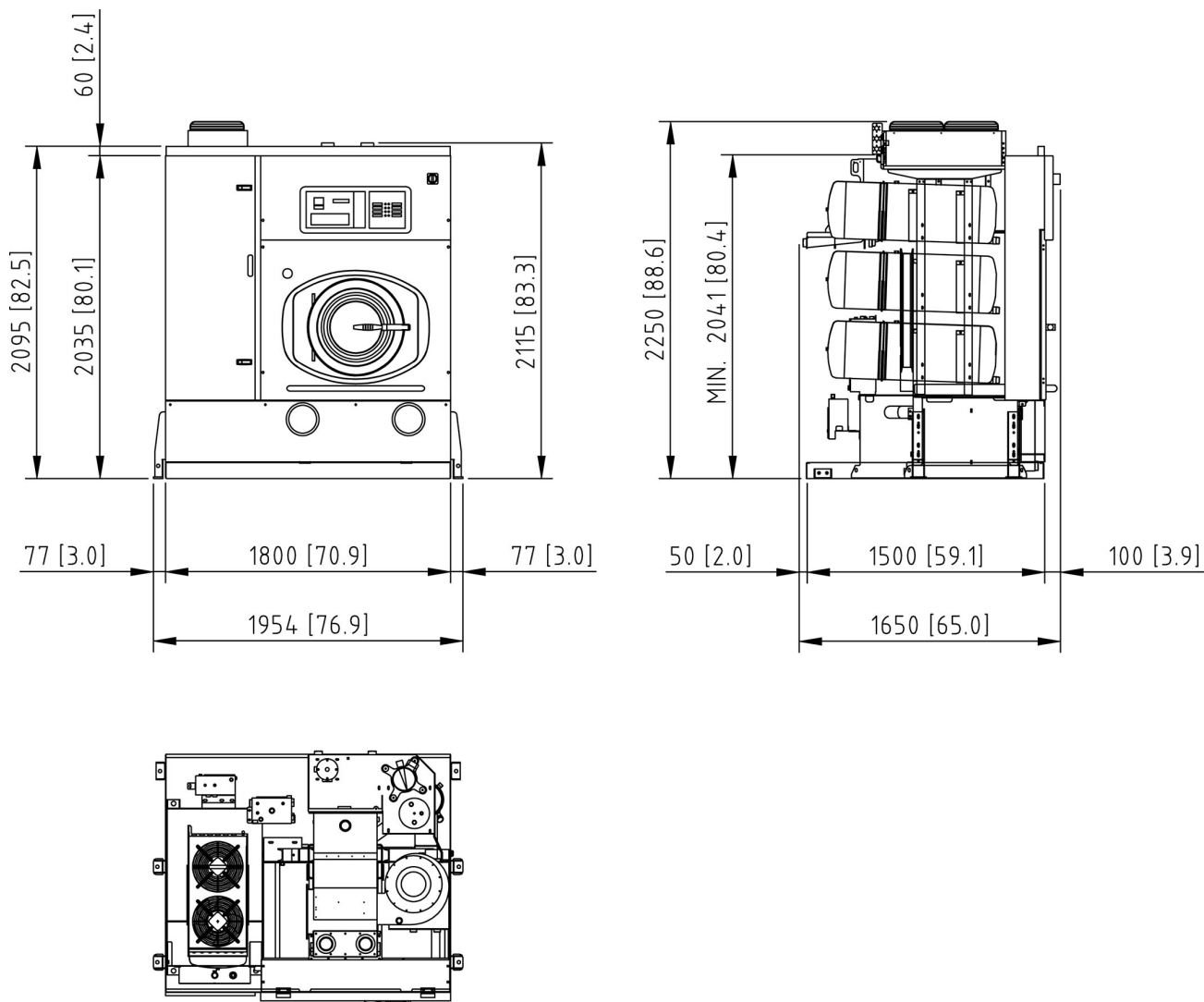
NOTE: Acoustic emission level of the machine is lower than 70 dB (A)



FILTRATION AVAILABLE IN THIS MODEL

3 LARGE CARTRIDGE - KR (2 filter unit)			
	Vol. large cartridge housing KR	105x3=315 L	<i>27.8x3=83.4 gal</i>
	Area large cartridge KR	2.6x12=31.2 mt²	<i>28x12=336 ft²</i>
	Cartridges quantity KR	nr 4x3=12	

DIMENSIONS AND WEIGHTS

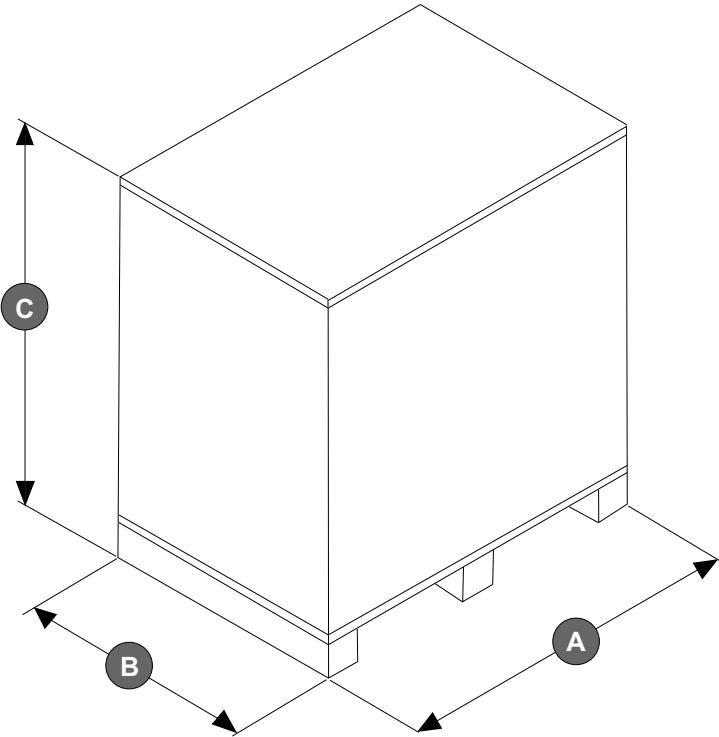


mm [inches]

CHARGES		
Empty machine weight	1450 Kg	3197 Lbs
Machine weight with solvent	1874 Kg	4131 Lbs
Static charge on the floor with solvent	694 Kg/m²	142 Lbs/ft²
Static+Dynamic charge on the floor (+10%)	1069 Kg/m²	219 Lbs/ft²



PACKAGED MACHINE DIMENSIONS AND WEIGHTS

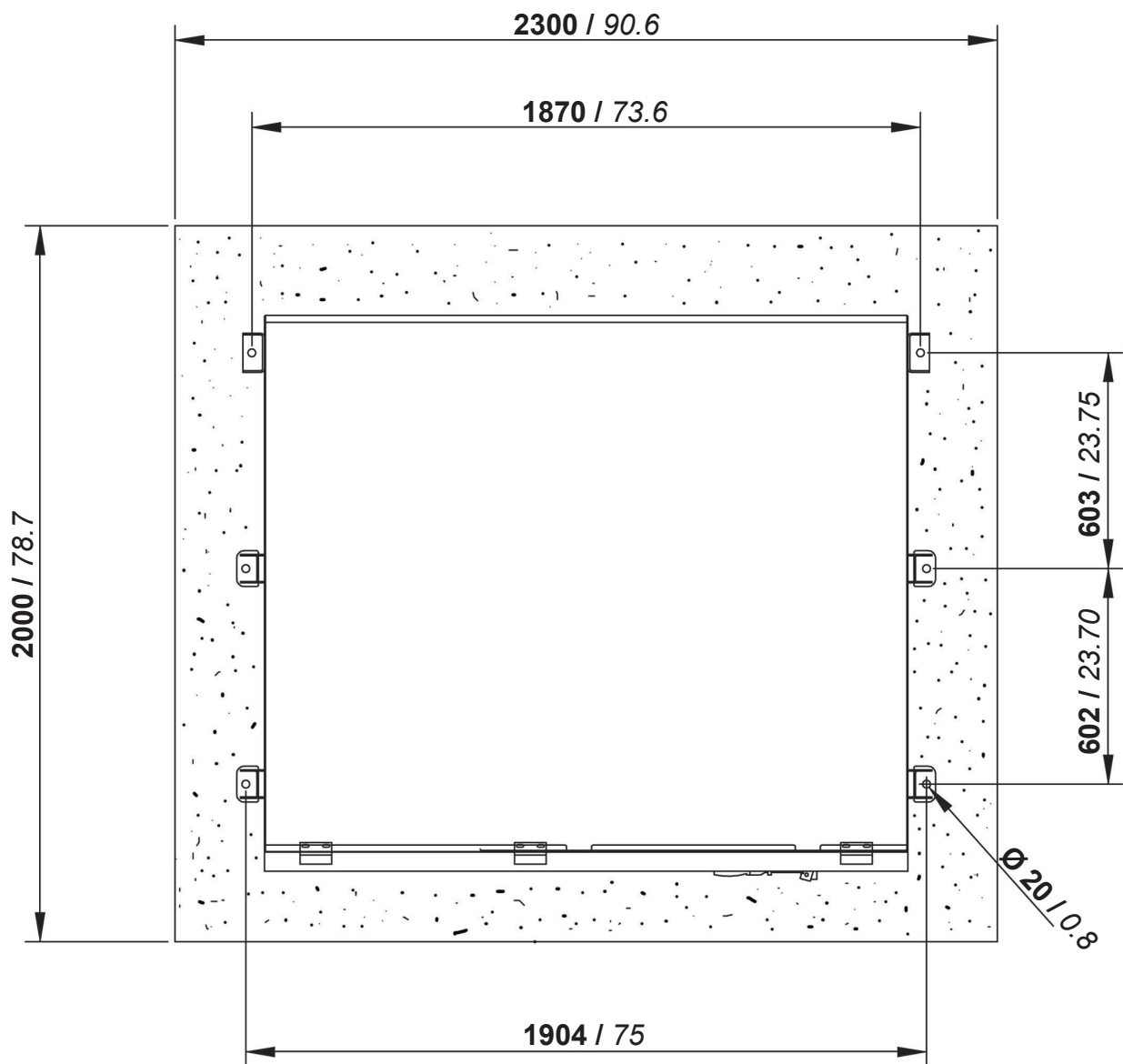
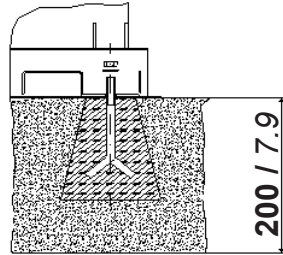


PACKAGED MACHINE DIMENSIONS							
Machine type		Carton		Wooden cage		Wooden case	
Standard	A	- mm	- inches	- mm	- inches	- mm	- inches
	B	- mm	- inches	- mm	- inches	- mm	- inches
	C	- mm	- inches	- mm	- inches	- mm	- inches

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



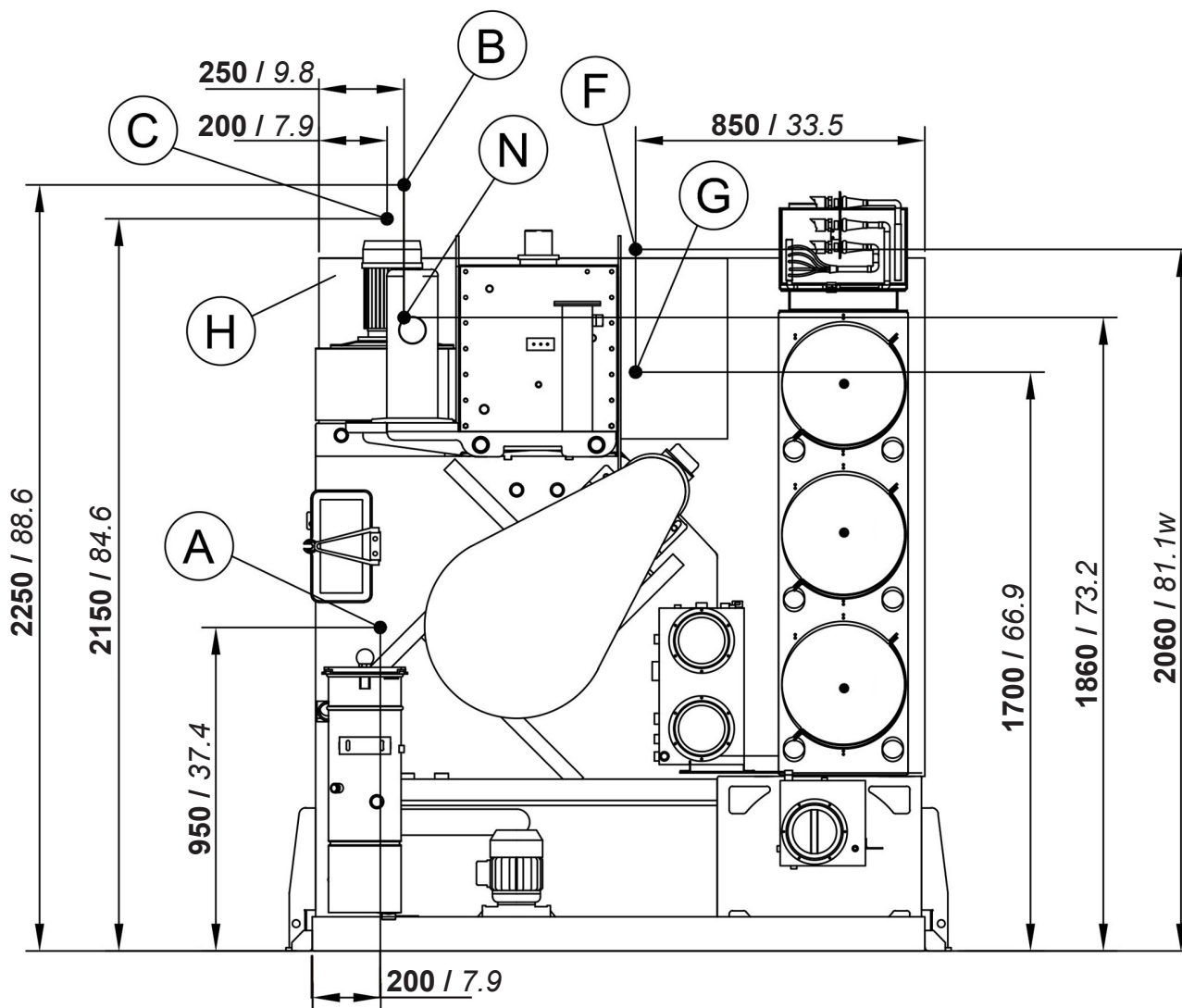
FIXING POINTS



mm / inches



CONNECTIONS



mm / inches

A	Compressed air inlet	Ø 6mm	Ø 1/4"
B	Water inlet (Opt.)	Ø 3/4"	
C	Water outlet (Opt.)	Ø 3/4"	
D	-	-	
E	-	-	
F	Steam heater inlet (Steam Version)	Ø 1/2"	
G	Condensate heater outlet (Steam V.)	Ø 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	62 gal	401 Lbs
Machine version - 3 KR Filters (2 Filter Unit)	551 L	424 Kg	145 gal	935 Lbs

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	2.6 gal/min
Required water pressure (Optional)	2 ÷ 3 bar	29 ÷ 44 psi
Required water temperature (Optional)	18 ÷ 23 °C	65 ÷ 73 °F
Required air pressure	6 ÷ 8 bar	87 ÷ 116 psi
Required steam* pressure (Steam Version)	2.5 ÷ 4.5 bar	36 ÷ 65 psi
Required steam* availability (Steam Version)	15 ÷ 20 Kg/h	33 ÷ 44 Lbs/h

* Relative values of dry saturated steam.

All technical data are subject to change without notice.