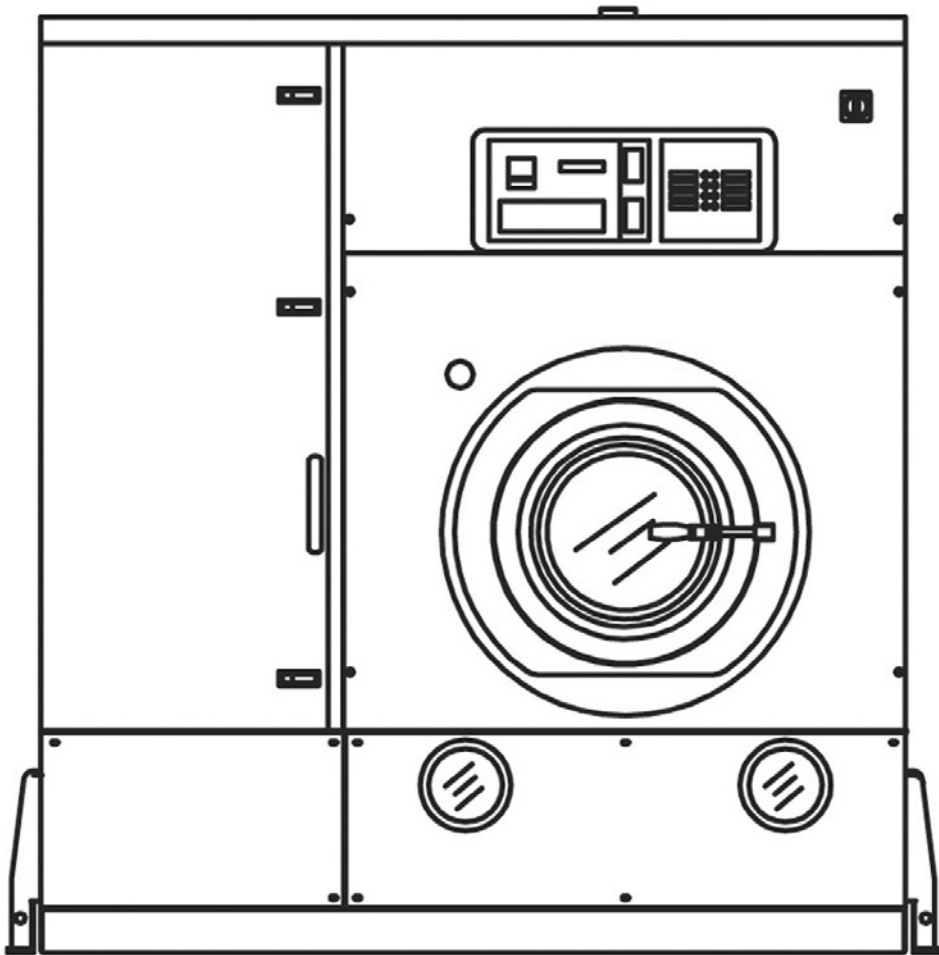




TECHNICAL INFORMATION



HXL 8025 C



WORKING MACHINE WITH SOLVENT	HYDROCARBON	
MACHINE CAPACITY	25 Kg	55÷60 Lbs

BASKET		
Diameter	1000 mm	39.4 inches
Depth	640 mm	25.2 inches
Volume	500 Lt	17.7 cu.ft
Wash speed	20 ÷ 50 rpm	
Extract speed	300 ÷ 520 rpm	
Door opening	500 mm	20 inches

SOLVENT TANKS		
Useful volume tank 1	145 Lt	38 gal
Useful volume tank 2	145 Lt	38 gal
Useful volume tank 3	-	-
FLOOR SAFETY TANK CAPACITY	327 Lt	86 gal


ELECTRIC POWER	400V - 3~50Hz		220V - 3~60Hz	
Wash - Extract (with Inverter)	*2.7-7.5 Hp	*2-5.5 Kw	*2.7-7.5 Hp	*2-5.5 Kw
Solvent pump motor	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 Hp	3.75 Kw	5 Hp	3.75 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)

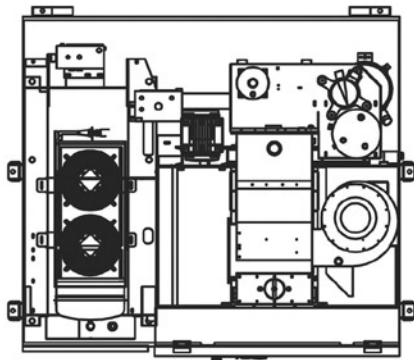
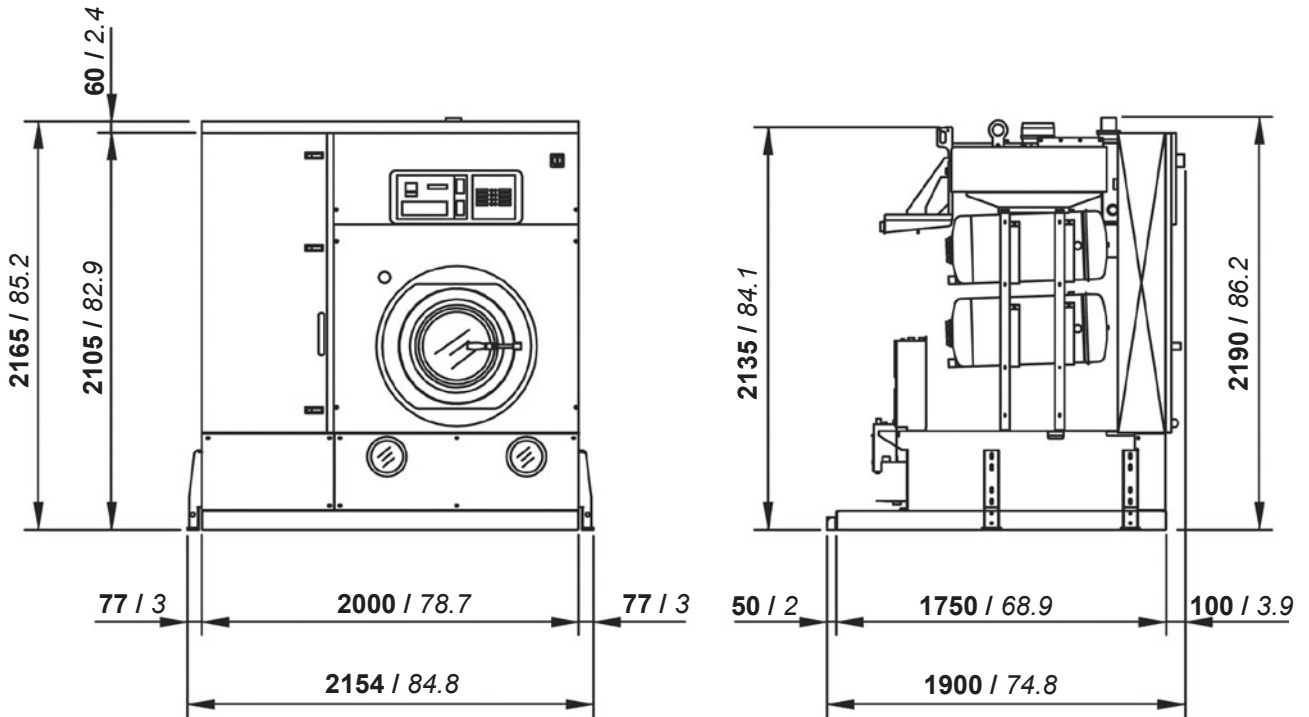


FILTRATION AVAILABLE IN THIS MODEL

TWO LARGE CARTRIDGE - KR			
	Vol. large cartridge housing KR	85x2=170 Lt	<i>22.5x2=45 gal</i>
	Area large cartridge KR	2.6x6=15.6 mt²	<i>28x6=168 ft²</i>
	Cartridges quantity KR	nr 3x2=6	



DIMENSIONS AND WEIGHTS

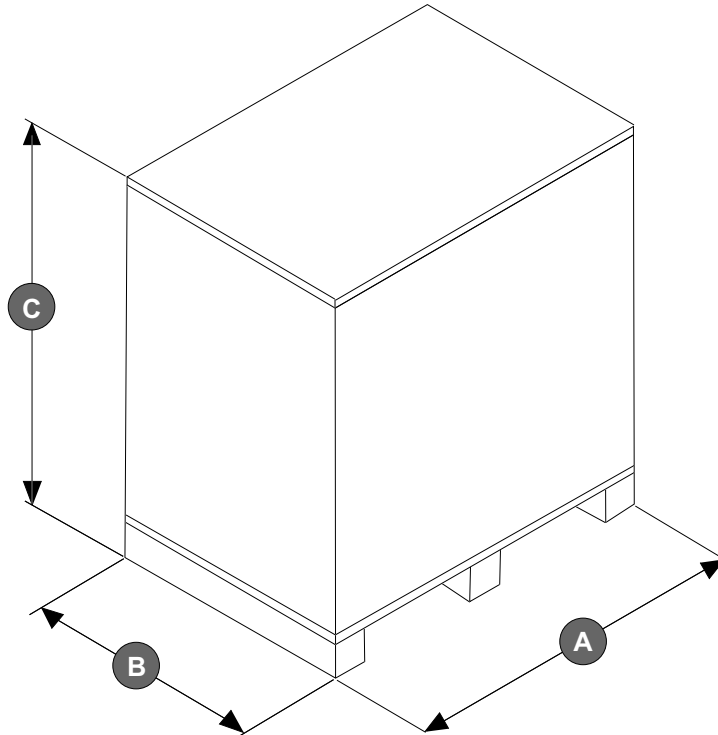


mm / inches

CHARGES		
Empty machine weight	1750 Kg	3858 Lbs
Machine weight with solvent	2104 Kg	4639 Lbs
Static charge on the floor with solvent	601 Kg/m²	123 Lbs/ft²
Dynamic charge on the floor (+10%)	1025 Kg/m²	210 Lbs/ft²



PACKAGED MACHINE DIMENSIONS AND WEIGHTS

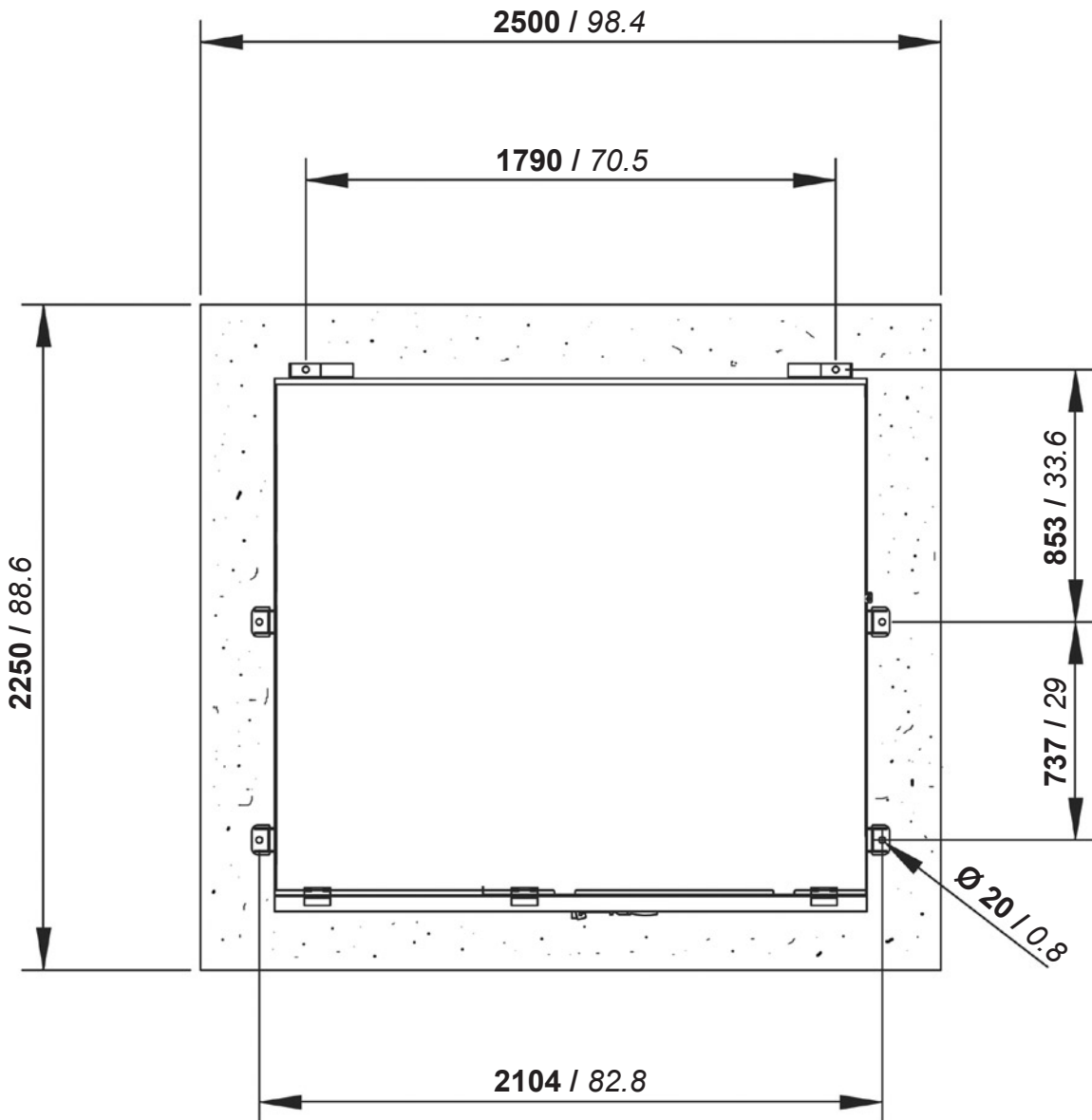
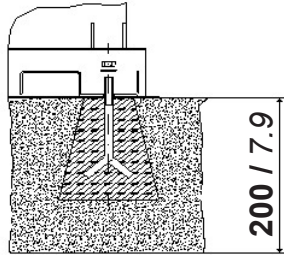


PACKAGED MACHINE DIMENSIONS							
Machine type		Carton		Wooden cage		Wooden case	
Standard	A	- mm	- inches	- mm	- inches	- mm	- inches
	B	- mm	- inches	- mm	- inches	- mm	- inches
	C	- mm	- inches	- mm	- inches	- mm	- inches

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



FIXING POINTS

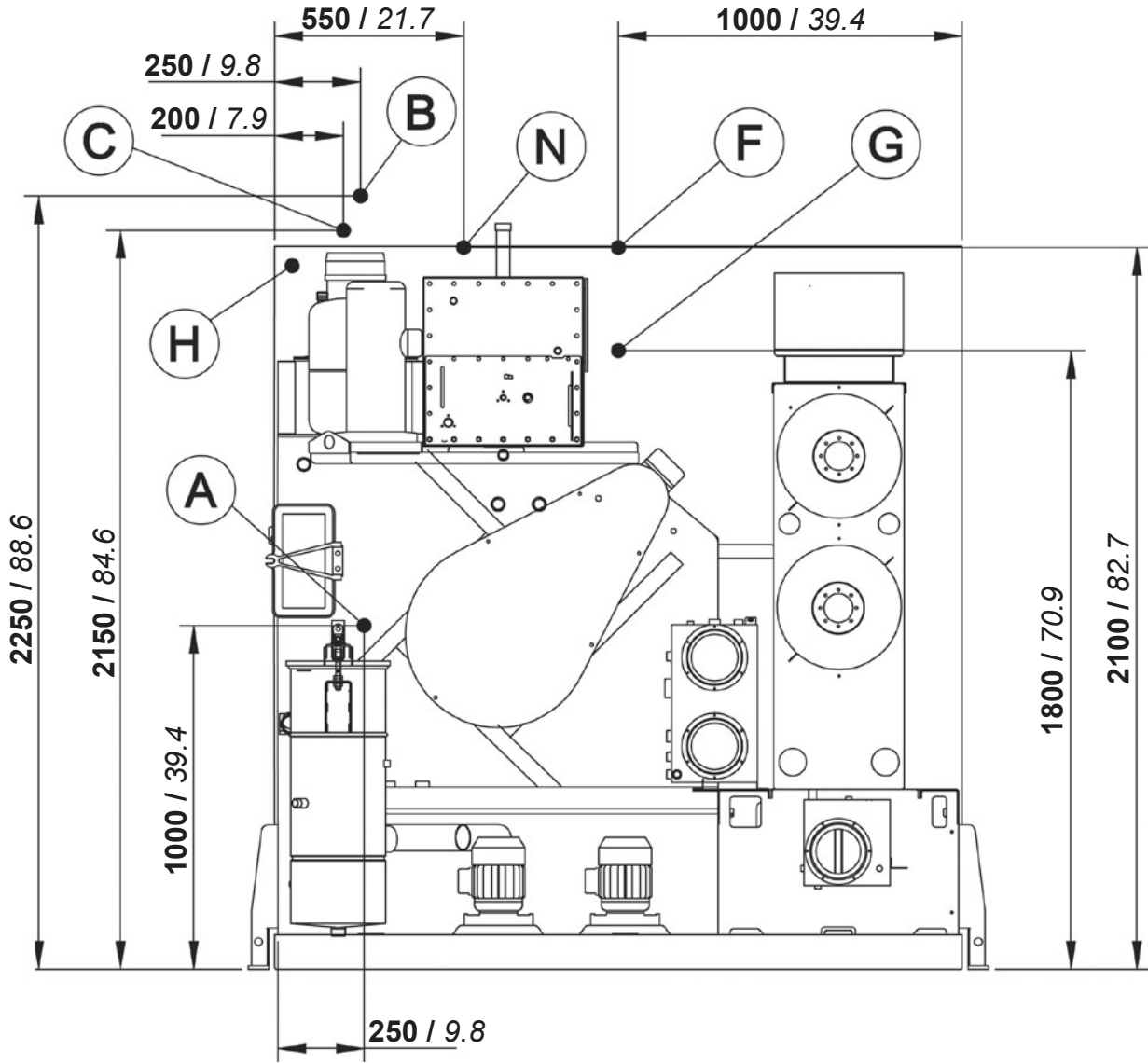


mm / inches





CONNECTIONS



mm / inches

A	Compressed air inlet	Ø 6mm	Ø 1/4"
B	Water inlet (Optional)	Ø 3/4"	
C	Water outlet (Optional)	Ø 3/4"	
D	-	-	
E	-	-	
F	Steam heater inlet (Optional)	Ø 1/2"	
G	Condensate heater outlet (Optional)	Ø 1/2"	
H	Electric connection		
N	Nitrogen feeding connection (N ₂)		



SOLVENT TYPE	HYDROCARBON			
NECESSARY QUANTITY OF SOLVENT TO FILL THE MACHINE				
Machine version - without Filters	290 Lt	223 Kg	76 gal	492 Lbs
Machine version - 2 KR Filters	460 Lt	354 Kg	121 gal	780 Lbs

INFORMATION FOR THE ELECTRICAL CONNECTIONS (400V - 3~50Hz)		
ELECTRIC Version	- Kw	- Amp
STEAM Version	8.5 Kw	31 Amp
Dissipated heat	- Kcal	

INFORMATION FOR THE ELECTRICAL CONNECTIONS (220V - 3~60Hz)		
ELECTRIC Version	- Kw	- Amp
STEAM Version	9.5 Kw	47 Amp
Dissipated heat	- Kcal	

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)	3.5 ÷ 4 bar	51 ÷ 58 psi
Required steam availability (Steam Version)	15 ÷ 20 Kg/h	33 ÷ 44 Lbs/h

All technical data are subject to change without notice.