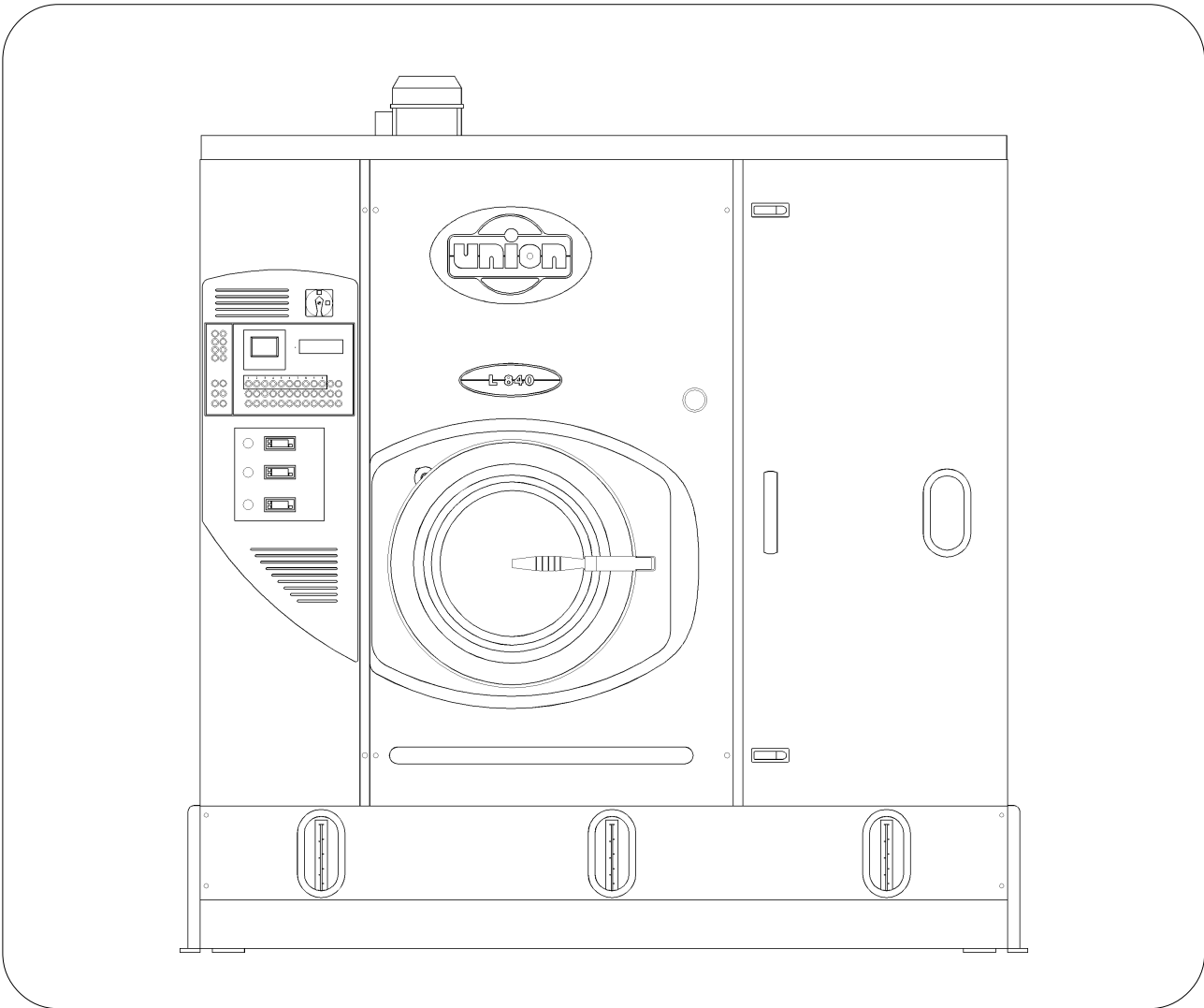




TECHNICAL INFORMATION





WORKING MACHINE WITH SOLVENT	PERCHLORETHYLENE	
MACHINE CAPACITY (RATIO 1:20)	Lbs	40

BASKET

Diameter	inches	35.4
Depth	inches	21
Volume	cu-ft	12
Wash speed	rpm	40
Extract speed	rpm	400
Door opening	inches	20

SOLVENT TANKS

Useful volume tank 1	gal	29
Useful volume tank 2	gal	29
Useful volume tank 3	gal	53
FLOOR SAFETY TANK CAPACITY	gal	95

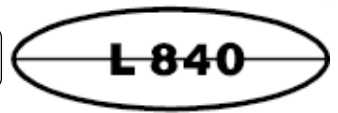
DESTILLATOR

Useful volume at half inspection	gal	50
Total volume	gal	60
Boiler water capacity	gal	1.8

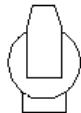
ELECTRIC POWER (220 V - 60 Hz)


Wash motor	Hp	0.8	Kw	0.58
Extract motor	Hp	3	Kw	2.2
Solvent pump motor	Hp	1	Kw	0.75
Fan motor	Hp	3	Kw	2.25
Refrigerator compressor MT65	Hp	5	Kw	3.75
Nylon filter motor	Hp	0.75	Kw	0.55
Still residue pump	Hp	0.75	Kw	0.55
Exhaust fan motor	Hp	0.18	Kw	0.13
Still electric elements	Hp		Kw	2.5 x 3 = 7.5
Heater electric elements with Turbo Still	Hp		Kw	1 x 6 = 6
Heater electric elements without Turbo Still	Hp		Kw	1 x 12 = 12
Air motor compressor	Hp	0.5	Kw	0.37
Fan motor Recuper - 303	Hp	1	Kw	0.75

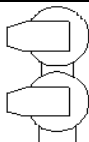
NOTE: Acoustic emission level of the machine is lower than 70 dB (A)




FILTRATION AVAILABLE IN THIS MODEL

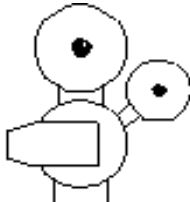
Version 03 - ONE NYLON FILTER			
	Volume nylon filter housing	gal	14,5
	Nylon filter area	ft ²	42
	Filter disks	nr	26

Version - 04 ONE NYLON FILTER AND ONE DECOLORATING FILTER KR			
	Volume nylon filter housing	gal	14,5
	Nylon filter area	ft ²	42
	Filter disks	nr	26
	KR Decolorating housing volume	gal	14,5
	KR Decolorating filter area	ft ²	28 x 2 = 56
	KR cartridges quantity	nr	2

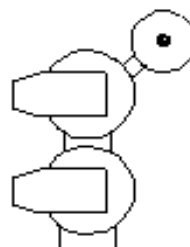
Version 05 - TWO NYLON FILTER			
	Volume nylon filter	gal	14,5 x 2 = 29
	Nylon filter area	ft ²	42 x 2 = 84
	Filter disks	nr	26 x 2 = 52

Version 08 - ONE NYLON FILTER AND ONE DECO FILTER - PR			
	Volume nylon filter	gal	14,5
	Nylon filter area	ft ²	42
	Filter disks	nr	26
	PR - Deco filter volume	gal	6,6
	PR - Cartridge quantity	ft ²	21,5
	Decolorating carbon quantity	Lbs	8,8

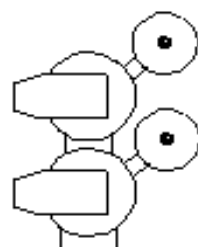
Version - 10 ONE NYLON ONE CARTRIDGE -KR ONE DECOLORATING PR

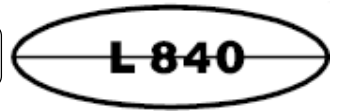
	Volume nylon filter housing	gal	14,5
	Nylon filter area	ft ²	42
	Filter disks	nr	26
	KR Decolorating housing volume	gal	14,5
	KR Decolorating filter area	ft ²	28 x 2 = 56
	KR Decolorating cartridges	nr	2
	PR - Deco filter volume	gal	6,6
	Tubes	nr	1
	PR - Cartridge quantity	nr	2
	Decolorating carbon quantity	Lbs	8,8

Version 11 - DEUX F. NYLON ET UN FILTRE DECOLORATEUR - PR

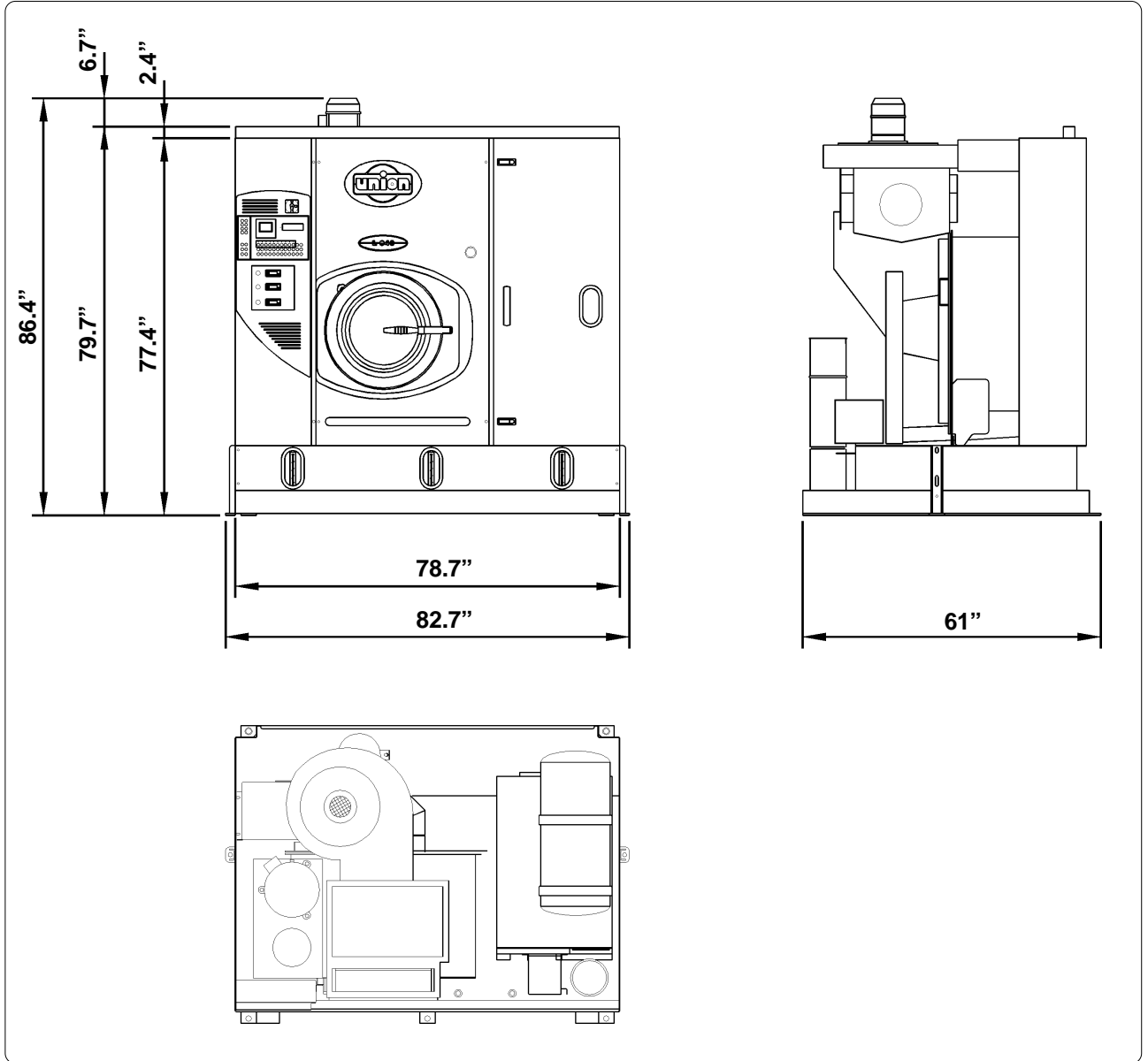
	Capacité filtre nylon	gal	14,5 x 2 = 29
	Surface filtre nylon	ft ²	42 x 2 = 84
	Quantité des disques	nr	26 x 2 = 52
	Capacité filtre décolorateur - PR	gal	6,6
	Tubes	nr	1
	Quantité de cartouches décol.	nr	2
	Quantité de charbon décolorant	Lbs	8,8

Version 14 - TWO NYLON FILTER AND TWO DECO FILTER - PR

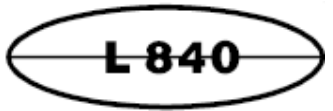
	Volume nylon filter	gal	14,5 x 2 = 29
	Nylon filter area	ft ²	42 x 2 = 84
	Filter disks	nr	26 x 2 = 52
	PR - Deco filter volume	gal	6,6 x 2 = 13,2
	Tubes	nr	2
	PR - Cartridge quantity	nr	4
	Decolorating carbon quantity	Lbs	17,6



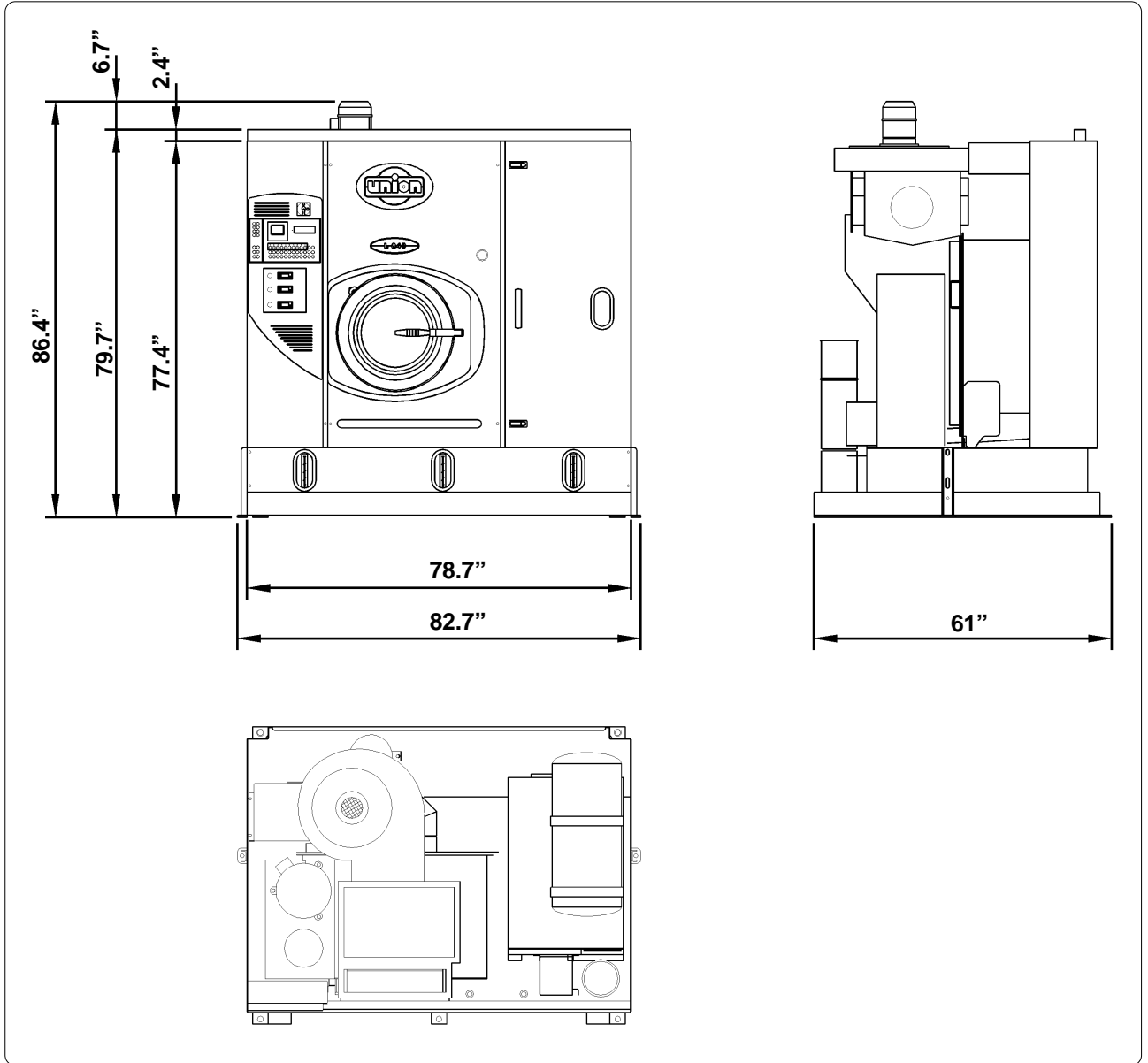
DIMENSIONS AND WEIGHTS - STANDARD VERSION



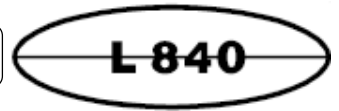
CHARGES		
Empty machine weight	Lbs	3571
Machine weight with solvent	Lbs	5621
Static charge on the floor with solvent	Lbs/ft ²	169
Dynamic charge on the floor (+10%)	Lbs/ft ²	218



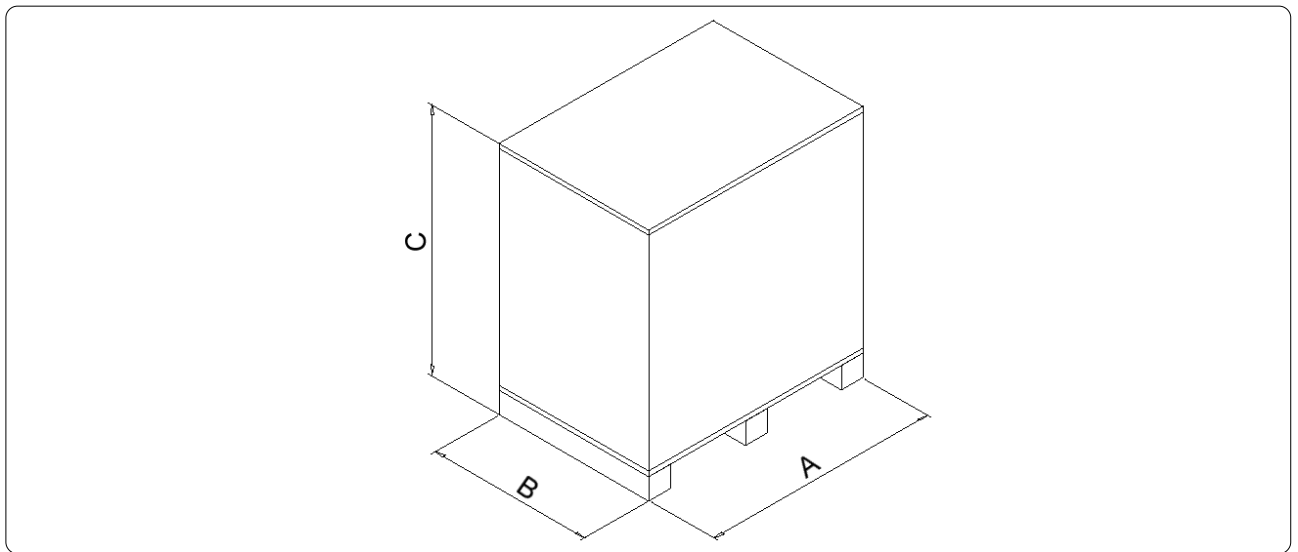
DIMENSIONS AND WEIGHTS - U2000 VERSION



CHARGES		
Empty machine weight	Lbs	4083
Machine weight with solvent	Lbs	6133
Static charge on the floor with solvent	Lbs/ft ²	184
Dynamic charge on the floor (+10%)	Lbs/ft ²	235



PACKAGED MACHINE DIMENSIONS AND WEIGHTS

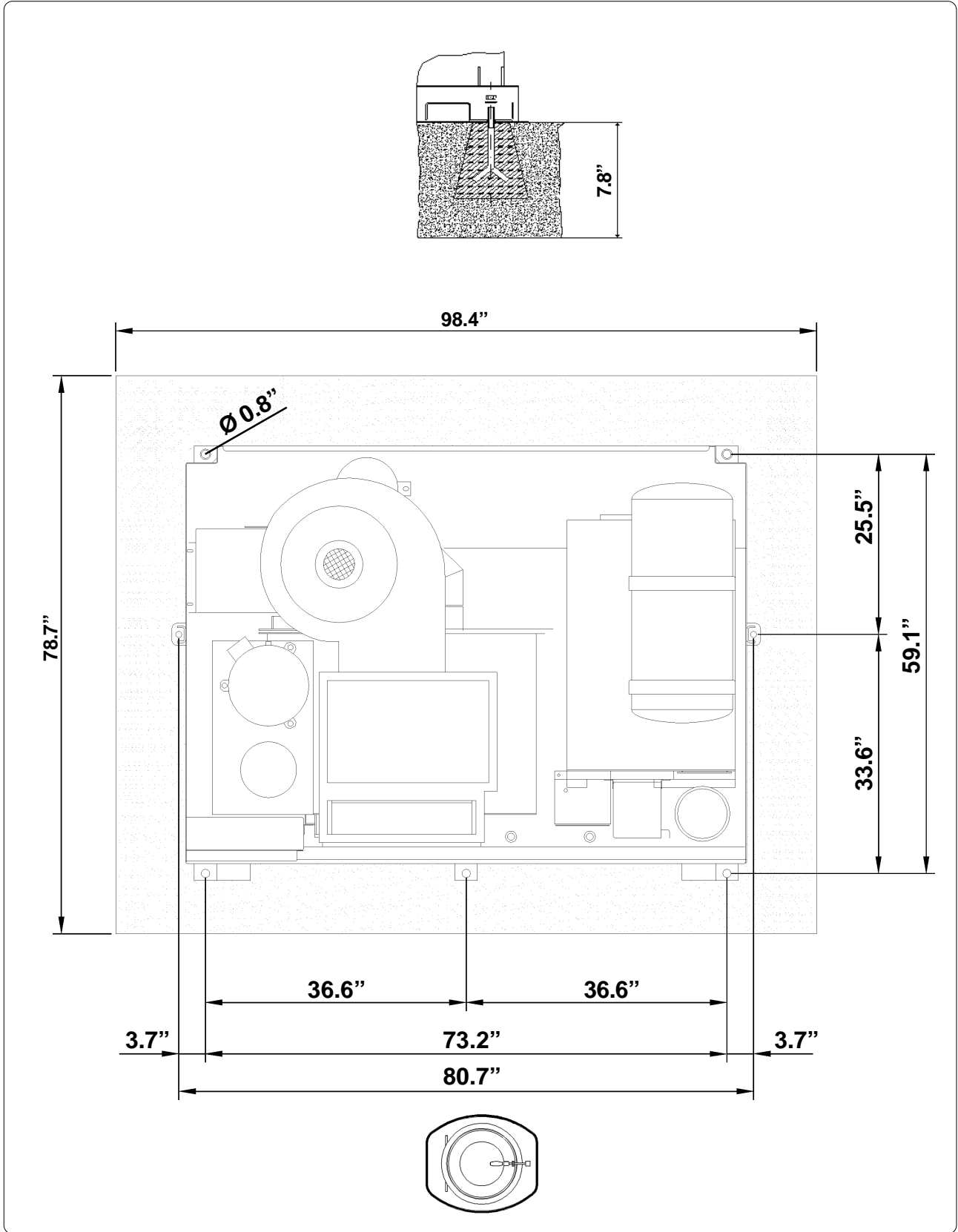


PACKAGED MACHINE DIMENSIONS				
Machine type		Carton	Wooden cage	Wooden case
L840	A	inches 88.2"	inches 90.2"	
	B	inches 72.8"	inches 72.8"	
	C	inches 95.7"	inches 96.5"	
L840 U2000	A	inches 88.2"	inches 90.2"	
	B	inches 72.8"	inches 72.8"	
	C	inches 95.7"	inches 96.5"	

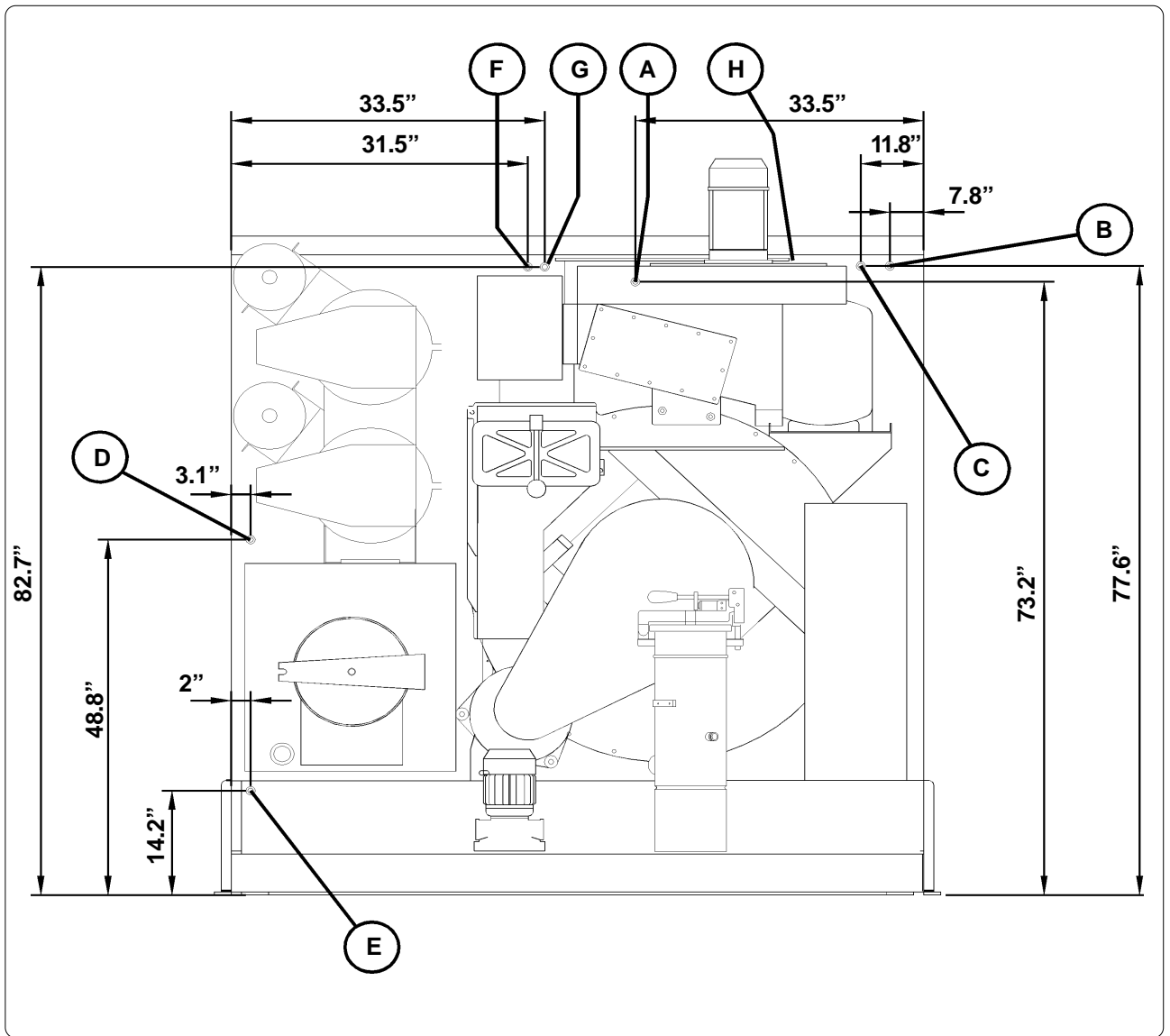
PACKAGED MACHINE WEIGHTS			
Machine type	Carton	Wooden cage	Wooden case
L840	Lbs 3815	Lbs 4188	
L840 U2000	Lbs 4365	Lbs 4806	



FIXING POINTS



CONNECTIONS



A	Compressed air inlet	mm 6
B	Water inlet	Ø 3/4"
C	Water outlet	Ø 3/4"
D	Steam still inlet	Ø 1/2"
E	Condensate still outlet	Ø 1/2"
F	Steam heater inlet	Ø 1/2"
G	Condensate heater outlet	Ø 1/2"
H	Electric connection	



SOLVENT TYPE		PERCHLOROETHYLENE		
NECESSARY QUANTITY OF SOLVENT TO FILL THE MACHINE				
Machine Version - 03	gal	125	Lbs	1675
Machine Version - 04	gal	140	Lbs	1874
Machine Version - 05	gal	140	Lbs	1874
Machine Version - 08	gal	132	Lbs	1764
Machine Version - 10	gal	147	Lbs	1962
Machine Version - 11	gal	147	Lbs	1962
Machine Version - 14	gal	153	Lbs	2050

INFORMATION FOR THE ELECTRICAL CONNECTIONS (220 V - 60 Hz)				
ELECTRIC Version with TURBO STILL	Kw	-	Amp	-
ELECTRIC Version without TURBO STILL	Kw	-	Amp	-
STEAM Version	Kw	7.5	Amp	52

GENERAL INFORMATION		
Required water capacity	gal/min	3
Required water pressure	psi	40 ÷ 70
Required water temperature	°F	65° ÷ 70°
Required air pressure	psi	100 ÷ 115
Required steam pressure (Steam Version)	psi	55 ÷ 70
Required steam availability (Steam Version)	Lbs/h	132