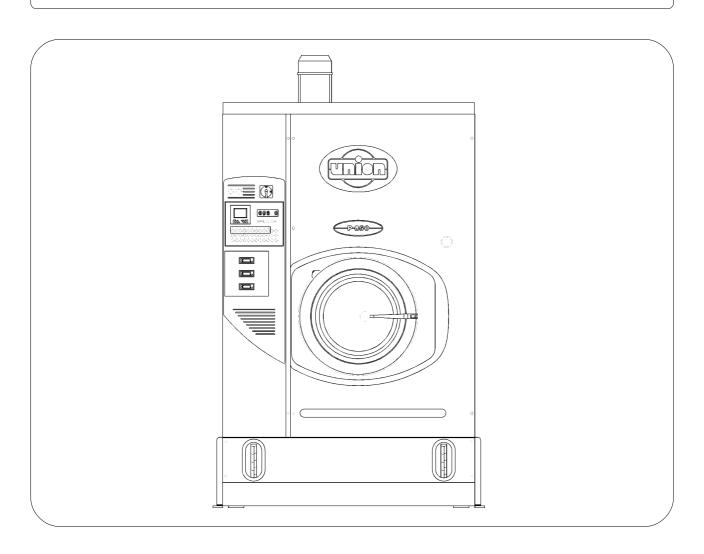
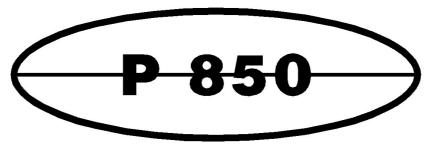


TECHNICAL INFORMATION



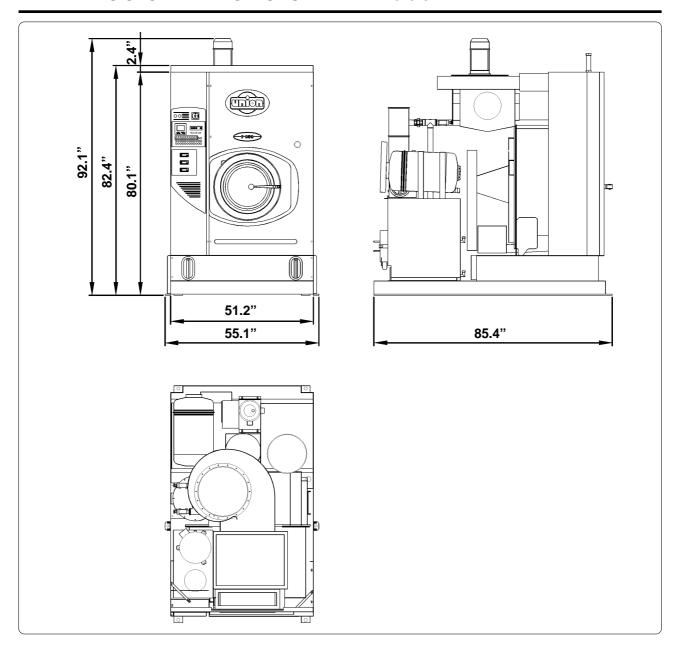


WORKING MACHINE WITH SOLVENT:			PERC	PERCLORETHILENE		
MACHINE CAPACITY	(RATIO 1:20)		Lbs	45 ÷ 50		
BASKET						
Diameter			inches		39.4	
Depth			inches		20	
Volume			cu-ft		14.1	
Wash speed without Inverter			rpm		33	
Extract speed without Inverter			rpm		336	
Wash speed with Inverter			rpm		12 ÷ 50	
Extract speed with Inverter			rpm		300 ÷ 540	
Door opening			inches		20	
SOLVENT TANKS						
Useful volume tank 1			gal		29	
Useful volume tank 2			gal		44	
FLOOR SAFETY TANK CAPACITY			gal		87	
FLOOR SAFETY TANK CAPACITY DESTILLATOR			gal		87	
			gal		87 45	
DESTILLATOR						
DESTILLATOR Useful volume at half inspection			gal		45	
Useful volume at half inspection Total volume			gal gal	V - 60	45 54 1	
Useful volume at half inspection Total volume Boiler water capacity		Нр	gal gal gal	V - 60	45 54 1	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER		Нр	gal gal gal (220		45 54 1) Hz)	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor			gal gal gal (220	Kw	45 54 1 O Hz)	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor		Нр	gal gal gal (220 1 ÷ 4 7.5	Kw Kw	45 54 1 O Hz)	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor Solvent pump motor		Hp Hp	gal gal gal (220 1 ÷ 4 7.5	Kw Kw Kw	45 54 1 O Hz) 0.75 ÷ 3 5.5 0.75	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor Solvent pump motor Fan motor		Hp Hp Hp	gal gal gal (220 1 ÷ 4 7.5 1	Kw Kw Kw	45 54 1 0 Hz) 0.75 ÷ 3 5.5 0.75 2.2	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor Solvent pump motor Fan motor Fridge compressor MT65 Nylon filter motor Still residue pump		Hp Hp Hp Hp	gal gal gal (220 1 ÷ 4 7.5 1 3 5	Kw Kw Kw Kw	45 54 1 0 Hz) 0.75 ÷ 3 5.5 0.75 2.2 3.75	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor Solvent pump motor Fan motor Fridge compressor MT65 Nylon filter motor		Hp Hp Hp Hp	gal gal gal (220 1 ÷ 4 7.5 1 3 5 0.75	Kw Kw Kw Kw Kw	45 54 1 0 Hz) 0.75 ÷ 3 5.5 0.75 2.2 3.75 0.55	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor Solvent pump motor Fan motor Fridge compressor MT65 Nylon filter motor Still residue pump		HP HP HP HP HP	gal gal gal (220 1 ÷ 4 7.5 1 3 5 0.75 0.75	Kw Kw Kw Kw Kw	45 54 1 0 Hz) 0.75 ÷ 3 5.5 0.75 2.2 3.75 0.55 0.55	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor Solvent pump motor Fan motor Fridge compressor MT65 Nylon filter motor Still residue pump Exsaust fan motor		Hp Hp Hp Hp Hp Hp	gal gal gal (220 1 ÷ 4 7.5 1 3 5 0.75 0.75 0.18	Kw Kw Kw Kw Kw Kw	45 54 1 0 Hz) 0.75 ÷ 3 5.5 0.75 2.2 3.75 0.55 0.55 0.13	
Useful volume at half inspection Total volume Boiler water capacity ELECTRIC POWER Wash motor Extract motor Solvent pump motor Fan motor Fridge compressor MT65 Nylon filter motor Still residue pump Exsaust fan motor Still electric elements		Нр Нр Нр Нр Нр Нр Нр Нр	gal gal gal (220 1 ÷ 4 7.5 1 3 5 0.75 0.75 0.18	Kw Kw Kw Kw Kw Kw Kw	45 54 1 0 Hz) 0.75 ÷ 3 5.5 0.75 2.2 3.75 0.55 0.55 0.13 3 x 3 = 9	

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

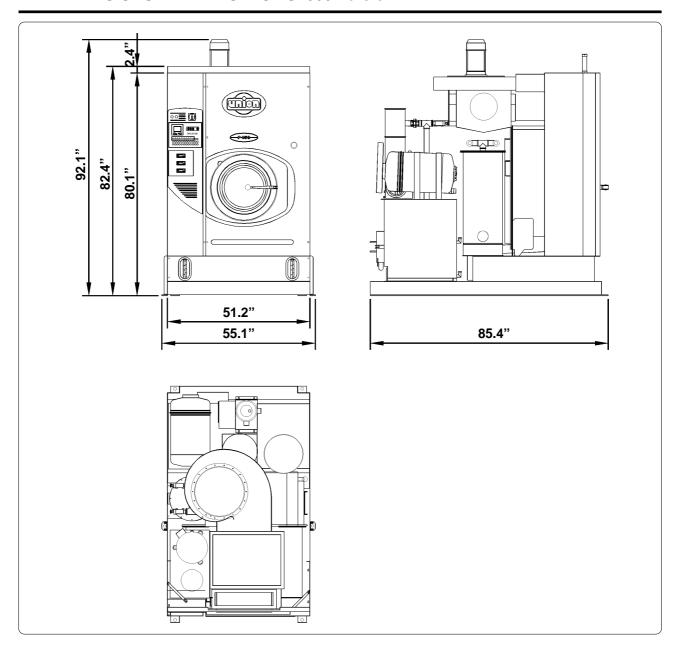
FILTRATION AVAILABLE IN THIS MODEL			
Version - 03	ONE NYLON FILTER		
\cap	Volume nylon filter housing	gal	14.5
	Nylon filter area	ft²	42
	Filter disks	nr	26
Version - 08	ONE NYLON FILTER AND ONE DECO	LORATI	NG FILTER - PR
	Volume nylon filter housing	gal	14.5
	Nylon filter area	ft²	42
\bigcirc	Filter disks	nr	26
	PR - Decolorating housing volume	gal	3.4
	PR - Decolorating cartridges	nr	1
	Decolorating cabon quantity	Lbs	4.4

DIMENSIONS AND WEIGHTS - STANDARD Version



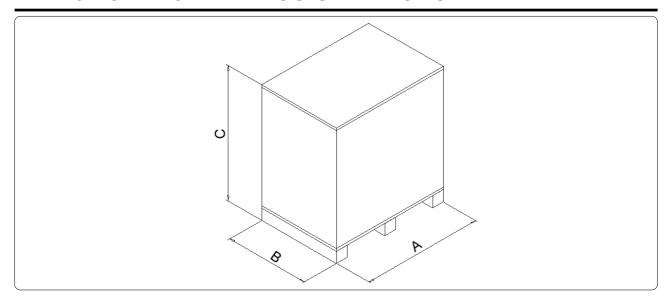
CHARGES		
Empty machine weight	Lbs	3913
Machine weight with solvent	Lbs	5126
Static charge on the floor with solvent	Lbs/ft²	169
Dynamic charge on the floor (+10%)	Lbs/ft²	217

DIMENSIONS AND WEIGHTS - U2000 Version



CHARGES		
Empty machine weight	Lbs	4167
Machine weight with solvent	Lbs	5379
Static charge on the floor with solvent	Lbs/ft ²	177
Dynamic charge on the floor (+10%)	Lbs/ft²	275

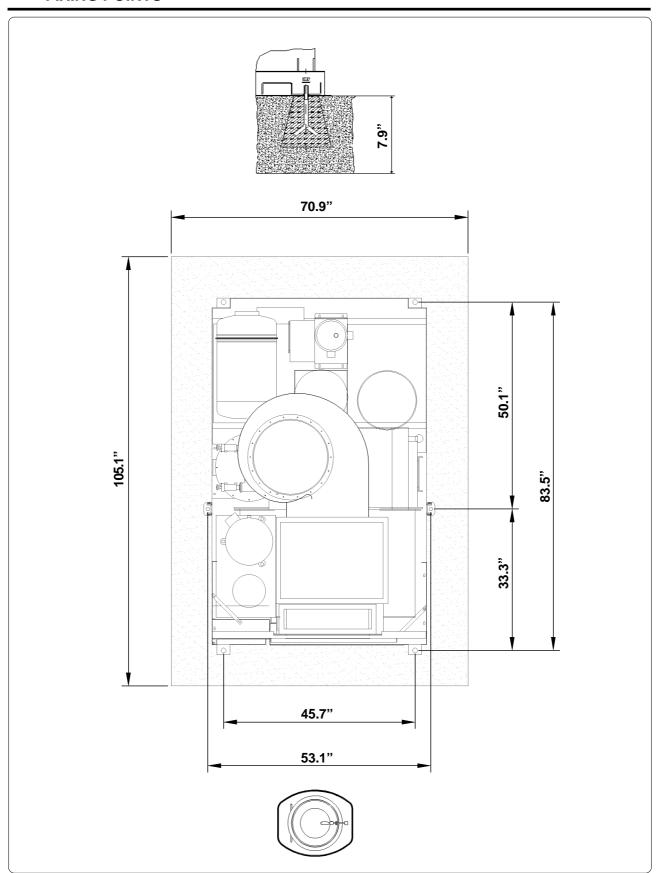
PACKAGED MACHINE DIMENSIONS AND WEIGHTS



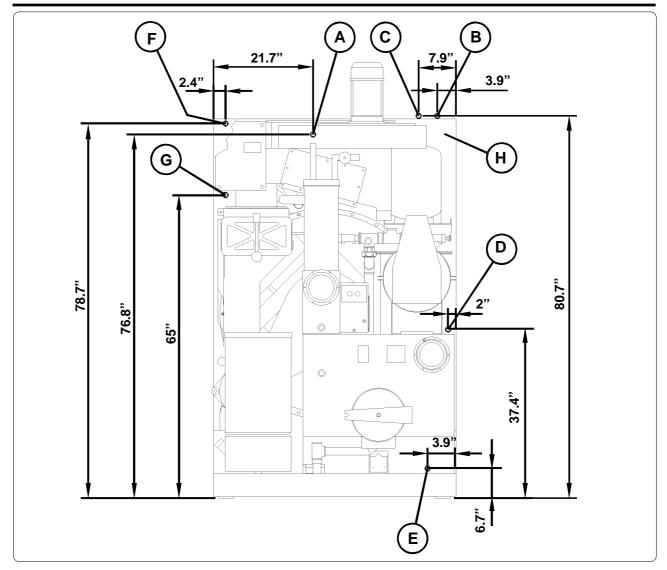
PACKAGED MACHINE DIMENSIONS				
Machine type	Machine type		Wooden cage	
	Α		inches 89.8	
P850	В		inches 60.6	
	С		inches 95.5	
	Α		inches 89.8	
P850 U2000	В		inches 60.6	
	С		inches 95.5	

PACKAGED MACHINE WEIGHTS					
Machine type Carton Wooden cage					
P850		Lbs 4398			
P850 U2000		Lbs 4652			

FIXING POINTS



CONNECTIONS



А	Compressed air inlet	mm 6
В	Water inlet	Ø 1"
С	Water outlet	Ø 1"
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"
Н	Electric connection	



USEFUL INSTALLATION INFORMATION

D	850
	030

SOLVENT TYPE		PERCHLO	ORETHILE	NE
NECESSARY QUANTITY OF SOLVENT TO FILL	ГНЕ МА	CHINE		
Machine Version - 03	gal	87	Lbs	1164
Machine Version - 08	gal	91	Lbs	1208

INFORMATION FOR THE ELECTRICAL CONNECTIONS (220 V - 60 Hz)

ELECTRIC Version with TURBO STILL (without Inverter)	Kw	-	Amp	-
Dissipated heat	Kw/h	-	Kcal	-
STEAM Version (without Inverter)	Kw	9	Amp	59.5
Dissipated heat	Kw/h	1.89	Kcal	1625

ELECTRIC Version with TURBO STILL (with Inverter)	Kw	-	Amp	-
Dissipated heat	Kw/h	•	Kcal	-
STEAM Version (with Inverter)	Kw	•	Amp	-
Dissipated heat	Kw/h	-	Kcal	-

GENERAL INFORMATION			
Required water capacity	gal/min	2.6	
Required water pressure	PSI	43 ÷ 72	
Required water temperature	°F	64.4 ÷ 73.4	
Required air pressure	PSI	101 ÷ 116	
Required steam pressure (Steam Version)	PSI	58 ÷ 72	
Required steam availability (Steam Version)	Lbs/h	132	