

L 840 S

L 850 S

L 860 S

MACHINE CAPACITY	Kg (Lbs)	18 (40)	20 (45÷50)	25 (55÷60)
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WASHING CHAMBER

Volume	lt (gal)	340 (90)	400 (106)	500 (132)
Diameter	mm (in)	900 (35)	1000 (39.4)	1000 (39)
Depth	mm (in)	535 (21)	510 (20)	640 (25)
Wash speed	rpm	20 ÷ 50	20 ÷ 50	20 ÷ 50
Extract speed	rpm	200 ÷ 400	200 ÷ 400	200 ÷ 400
Door opening	mm (in)	500 (20)	500 (20)	500 (20)

SOLVENT TANKS

Useful volume tank 1	lt (gal)	110 (29)	160 (42)	160 (42)
Useful volume tank 2	lt (gal)	110 (29)	160 (42)	160 (42)
Useful volume tank 3	lt (gal)	200 (53)	200 (53)	200 (53)

FLOOR SAFETY TANK

Floor safety tank capacity	lt (gal)	360 (95)	430 (114)	430 (114)
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STILL

Useful volume at half inspection	lt (gal)	190 (50)	260 (69)	260 (69)
Total volume	lt (gal)	230 (61)	325 (86)	325 (86)
Boiler water capacity	lt (gal)	7 (1.8)	10 (2.6)	10 (2.6)

NYLON FILTER

		<i>Optional</i>		<i>Optional</i>		<i>Optional</i>	
Volume nylon filter housing	lt (gal)	35 (9.2)	55 (14.5)	55 (14.5)	75 (20)	55 (14.5)	75 (20)
Nylon filter area	mt ² (ft ²)	2.1 (22.6)	3.9 (42)	3.9 (42)	5.5 (60)	3.9 (42)	5.5 (60)
Filter disks	nr	14	26	26	39	26	39

DECOLORATING FILTER - PR

Decolorating housing volume - PR	lt (gal)	25 (6.6)	25 (6.6)	25 (6.6)
Decolorating cabon quantity	Kg (Lbs)	4 (8.8)	4 (8.8)	4 (8.8)
Decolorating cartridges	nr	2	2	2

LARGE CARTRIDGE - KR FILTER

Volume large cartridge housing KR	lt (gal)	55 (14.5)	85 (22.5)	85 (22.5)
Area large cartridge KR	mt ² (ft ²)	5.2 (56)	7.8 (84)	7.8 (84)
Cartridges quantity KR	nr	2	3	3



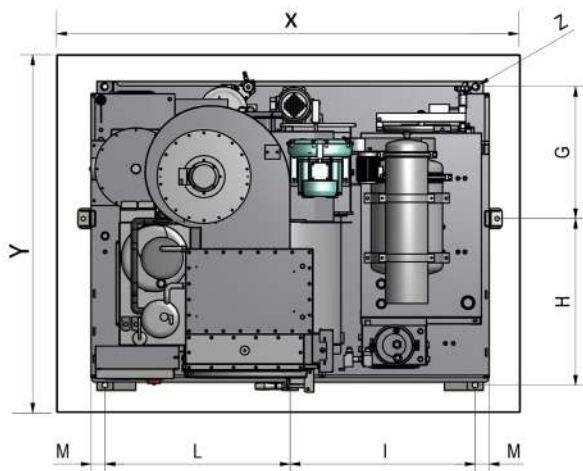
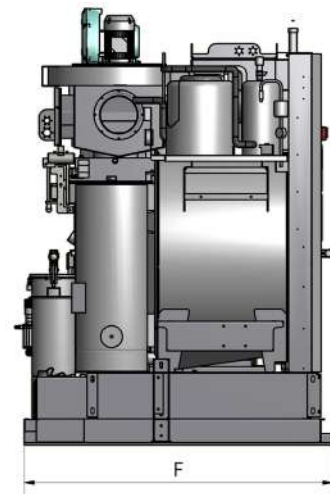
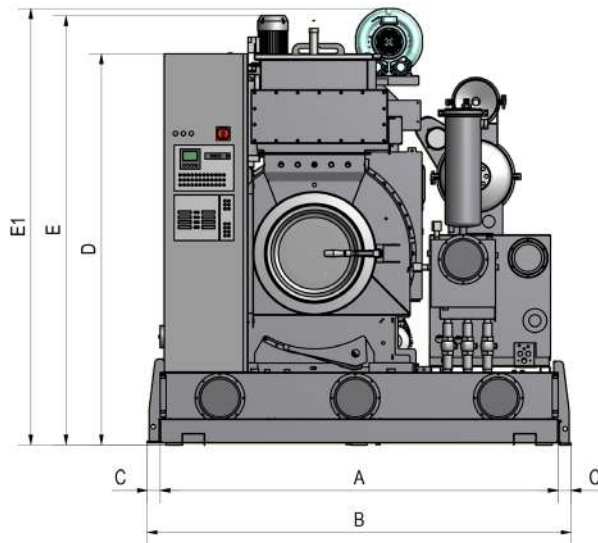
TECHNICAL INFORMATION

		L 840 S	L 850 S	L 860 S
MACHINE CAPACITY	Kg (Lbs)	18 (40)	20 (45÷50)	25 (55÷60)
DIMENSIONS				
A	mm (in)	2000 (78.7)	2140 (84.3)	2140 (84.3)
B*	mm (in)	2100 (82.7)	2240 (88.2)	2240 (88.2)
C	mm (in)	50 (2)	50 (2)	50 (2)
D	mm (in)	1965 (77.4)	2035 (80.1)	2035 (80.1)
E	mm (in)	2195 (86.4)	2285 (90)	2285 (90)
E1	mm (in)	2225 (87.6)	2315 (91.1)	2315 (91.1)
F	mm (in)	1550 (61)	1740 (68.5)	1740 (68.5)

* + 100 (3.9) for machine fitted with drying heater electric boiler.

FIXING POINTS

G	mm (in)	647.5 (25.5)	780 (30.7)	780 (30.7)
H	mm (in)	852.5 (33.6)	910 (35.8)	910 (35.8)
I	mm (in)	930 (36.6)	1000 (39.4)	1000 (39.4)
L	mm (in)	930 (36.6)	1000 (39.4)	1000 (39.4)
M	mm (in)	95 (3.7)	95 (3.7)	95 (3.7)
X	mm (in)	2500 (98.4)	2650 (104)	2650 (104)
Y	mm (in)	2000 (78.7)	2250 (88)	2250 (88)
Z	∅ mm (in)	∅ 20 (0.8)	∅ 20 (0.8)	∅ 20 (0.8)



The floor safety tank can be secured to the ground by means of through screws, reinforced with anchor bolts, heavy-duty pins or with expansion stay rods.

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MACHINE CAPACITY	Kg (Lbs)	18 (40)	20 (45÷50)	25 (55÷60)
GENERAL INFORMATION				
Required water capacity	Lt/min (gal/min)	10 (3)	10 (3)	10 (3)
Required water pressure	bar (Psi)	2 ÷ 3 (29 ÷ 44)	2 ÷ 3 (29 ÷ 44)	2 ÷ 3 (29 ÷ 44)
Required water temperature	°C (°F)	18 ÷ 23 (64 ÷ 73)	18 ÷ 23 (64 ÷ 73)	18 ÷ 23 (64 ÷ 73)
Required air pressure	bar (Psi)	7 ÷ 8 (100 ÷ 116)	7 ÷ 8 (100 ÷ 116)	7 ÷ 8 (100 ÷ 116)
Required steam pressure	bar (Psi)	4 ÷ 5 (58 ÷ 73)	4 ÷ 5 (58 ÷ 73)	4 ÷ 5 (58 ÷ 73)
Required steam* availability	Kg/h (Lbs/h)	60 (132)	80 (176)	80 (176)

* Relative values of dry saturated steam

CONNECTIONS

Compressed air inlet	Ø	6 mm (¼")	6 mm (¼")	6 mm (¼")
Water inlet	Ø	1"	1"	1"
Water outlet	Ø	1"	1"	1"
Steam still inlet	Ø	½"	½"	½"
Condensate still outlet	Ø	½"	½"	½"
Steam heater inlet	Ø	½"	½"	½"
Condensate heater outlet	Ø	½"	½"	½"
Electric connection	-	-	-	-

WEIGHTS Standard version

Empty machine weight	Kg (Lbs)	1620 (3571)	1960 (4321)	2070 (4564)
Machine weight with solvent	Kg (Lbs)	2550 (4960)	3110 (6856)	3220 (7099)
Static charge on the floor with solvent	Kg/m ² (Lbs/ft ²)	825 (170)	835 (171)	865 (177)
Static+Dynamic charge on the floor (+10%)	Kg/m ² (Lbs/ft ²)	1065 (218)	1033 (212)	1094 (224)

WEIGHTS with Active Carbon Depurator

Empty machine weight	Kg (Lbs)	1852 (4083)	2310 (5093)	2365 (5115)
Machine weight with solvent	Kg (Lbs)	2782 (6133)	3460 (7628)	3515 (7750)
Static charge on the floor with solvent	Kg/m ² (Lbs/ft ²)	897 (184)	929 (190)	944 (193)
Static+Dynamic charge on the floor (+10%)	Kg/m ² (Lbs/ft ²)	1145 (235)	1136 (233)	1181 (242)

ELECTRIC POWER

		400V - 50Hz	220V - 60Hz	400V - 50Hz	220V - 60Hz	400V - 50Hz	220V - 60Hz
MAX. Installed power (electric version)	kW	29	-	33	-	33	-
MAX. Installed power (steam version)	kW	11	-	14.5	-	14.5	-
MAX. Dissipated heat	Kcal	-	-	-	-	-	-

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



**TECHNICAL
INFORMATION**

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