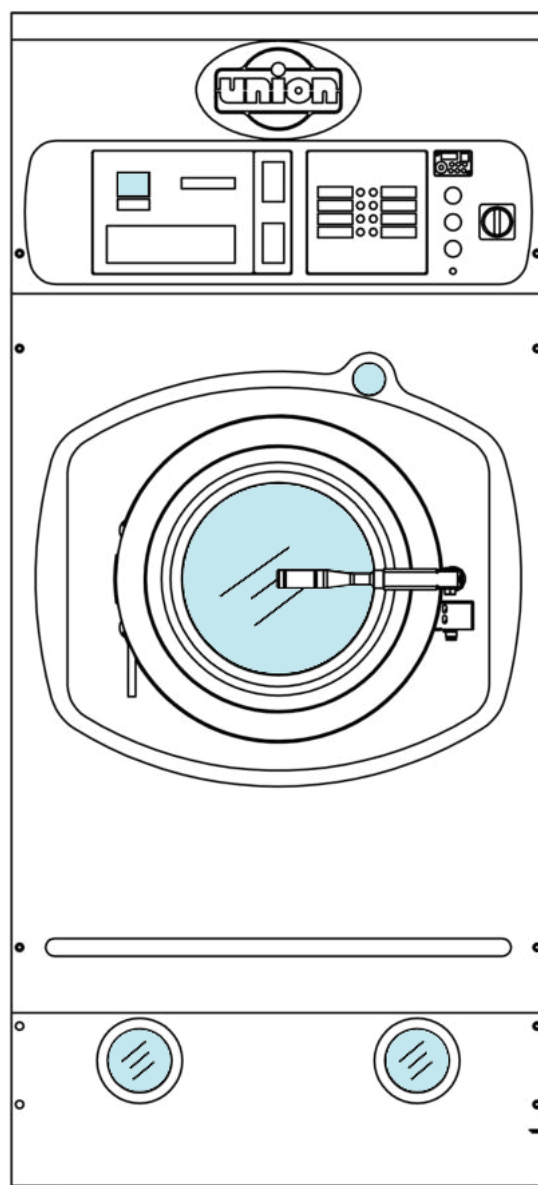




Multisolvent



HPM8015E

Slim Version



HPM series

HPM8015E

MACHINE CAPACITY	Kg (Lbs)	15 (31-35)
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WASHING CHAMBER

Volume	L (cu.ft.)	285 (10.1)
Diameter	mm (in)	800 (31.5)
Depth	mm (in)	560 (22)
Wash speed	rpm	10 ÷ 50
Extract speed	rpm	200 ÷ 800
Door opening	mm (in)	500 (20)

SOLVENT TANKS

Useful volume tank 1	L (gal)	100 (26.5)
Useful volume tank 2	L (gal)	100 (26.5)
Useful volume tank 3	L (gal)	-

FLOOR SAFETY TANK

Floor safety tank capacity	L (gal)	210 (55.5)
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STILL

cod. G321

Useful volume at half inspection	L (gal)	144 (38)
Total volume	L (gal)	164 (43.3)
Boiler water capacity	L (gal)	4 (1.1)

NYLON FILTER

Optional

Volume nylon filter housing	L (gal)	35 (9.2)	55 (14.5)
Nylon filter area	mt ² (ft ²)	2.1 (22.6)	3.9 (42)
Filter disks	nr	14	26

DECOLORATING FILTER - PR

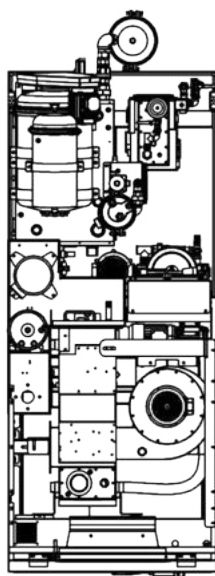
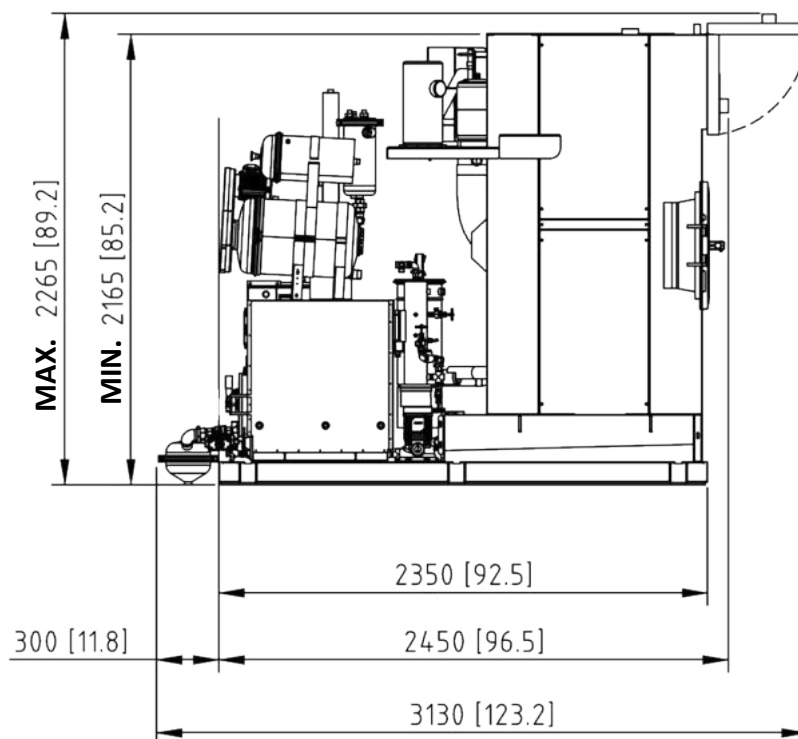
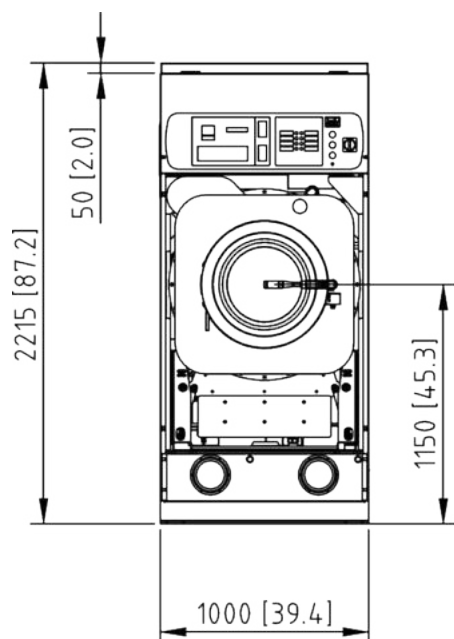
Optional

Decolorating housing volume - PR	L (gal)	13 (3.4)	25 (6.6)
Decolorating cabon quantity	Kg (Lbs)	2 (4.4)	4 (8.8)
Decolorating cartridges	nr	1	2

LARGE CARTRIDGE - KR FILTER

Optional

Volume large cartridge housing KR	L (gal)	35 (9.2)	55 (14.5)
Area large cartridge KR	mt ² (ft ²)	2.6 (28)	5.2 (56)
Cartridges quantity KR	nr	1	2

**HPM series****HPM8015E****DIMENSIONS**

mm [inches]

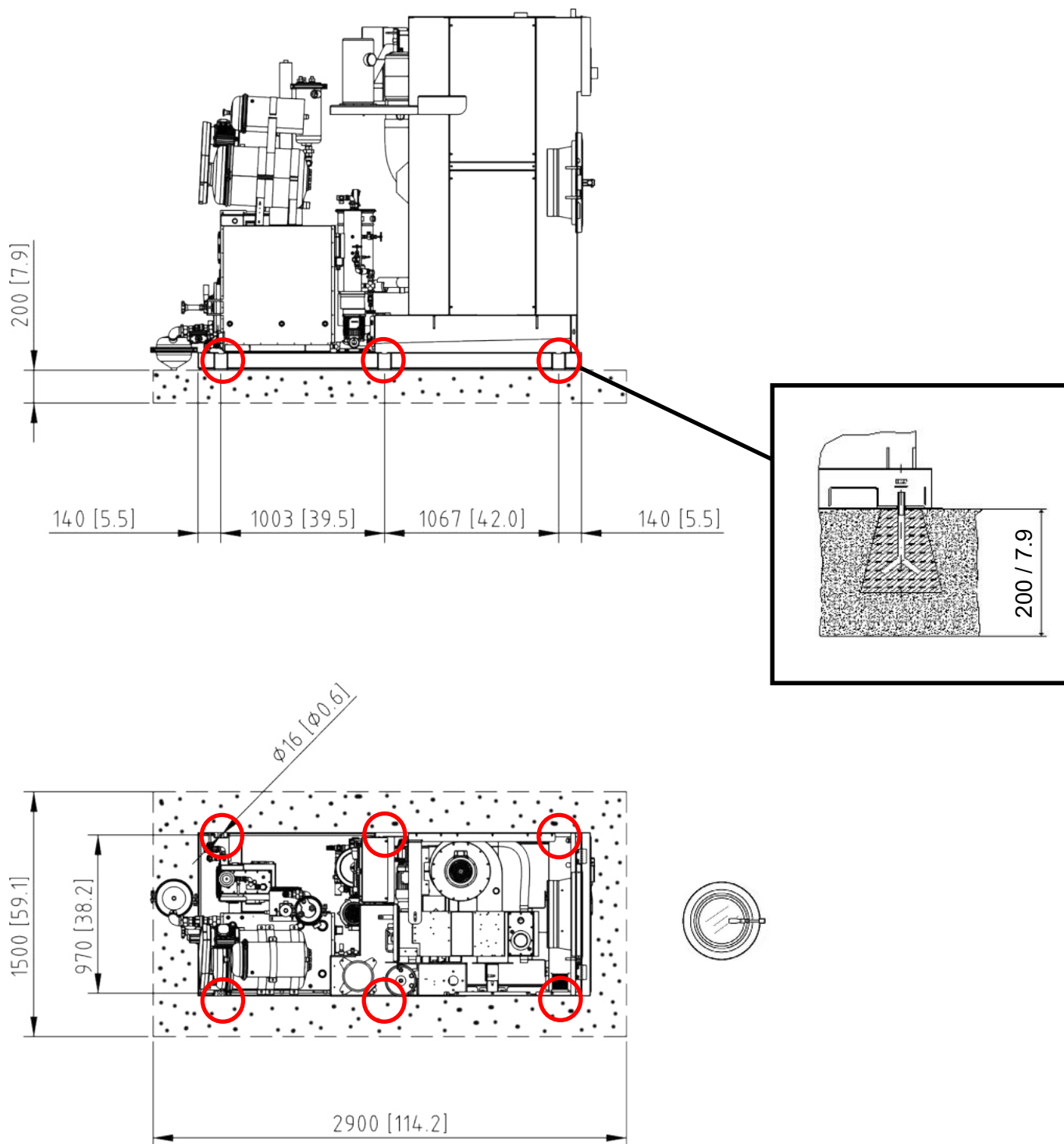
HLM series**HPM8015E****WEIGHTS**

Empty machine weight	Kg (Lbs)	1650 (3638)
Machine weight with solvent	Kg (Lbs)	1890 (4167)
Static charge on the floor with solvent	Kg/m² (Lbs/ft²)	804 (165)
Static+Dynamic charge on the floor (+10%)	Kg/m² (Lbs/ft²)	1070 (219)

HPM series

HPM8015E

*FIXING POINTS



mm [inches]

* 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.

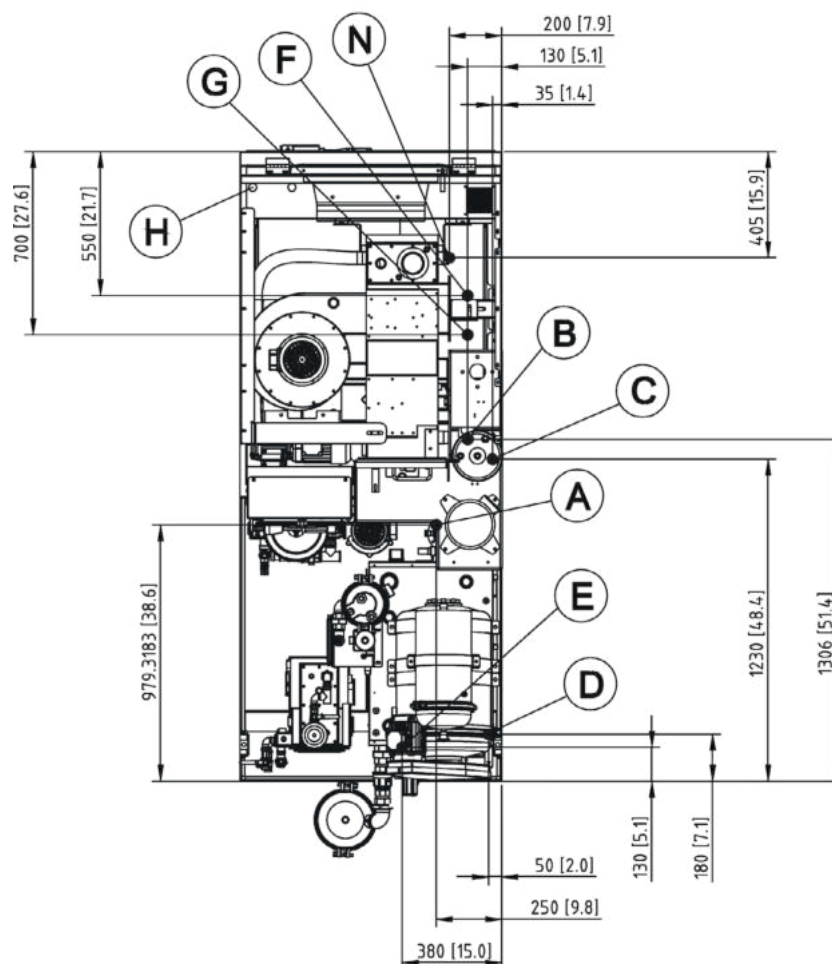
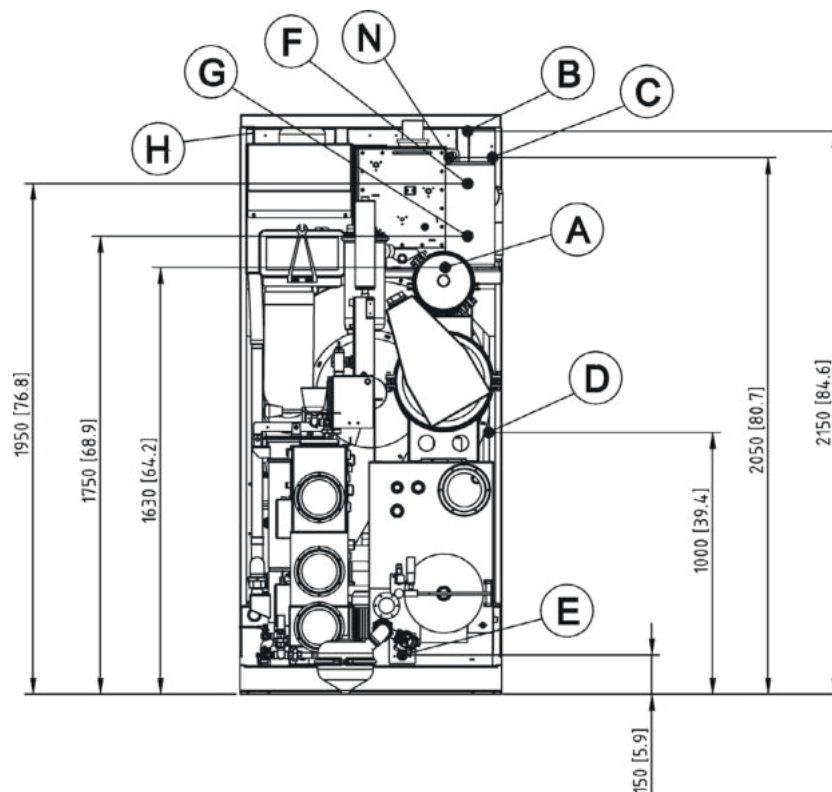
HPM series

HPM8015E

CONNECTIONS

CONNECTIONS

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



mm [inches]



HPM series

HPM8015E

GENERAL INFORMATION

Required water capacity	L/min (gal/min)	10 (3)
Required water pressure	bar (Psi)	2 ÷ 3 (29 ÷ 44)
Required water temperature	°C (°F)	18 ÷ 23 (64 ÷ 73)
Required air pressure	bar (Psi)	7 ÷ 8 (100 ÷ 116)
Required steam still pressure (K4)	bar (Psi)	2.5 (36)
Required steam still pressure	bar (Psi)	2.5 ÷ 4.5 (36 ÷ 65)
Required steam heater pressure	bar (Psi)	2.5 ÷ 4.5 (36 ÷ 65)
Required steam* availability	Kg/h (Lbs/h)	40 (88)

* Relative values of dry saturated steam

ELECTRIC POWER

		400V - 50Hz	220V - 60Hz
MAX. Installed power (electric version)	kW	25.5	26
MAX. Installed power (steam version)	kW	9	9.5
MAX. Dissipated heat	Kcal	4600	

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