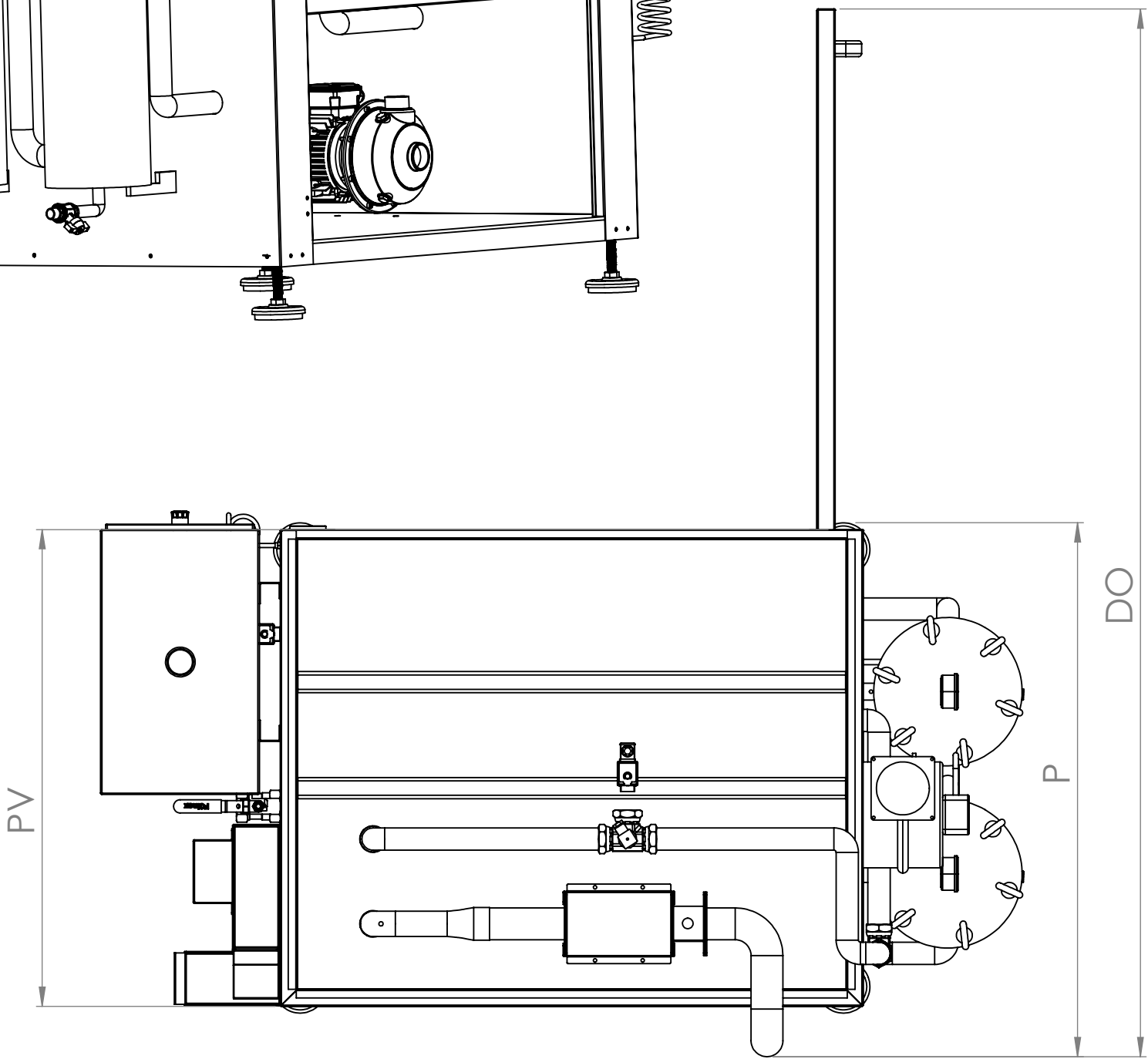
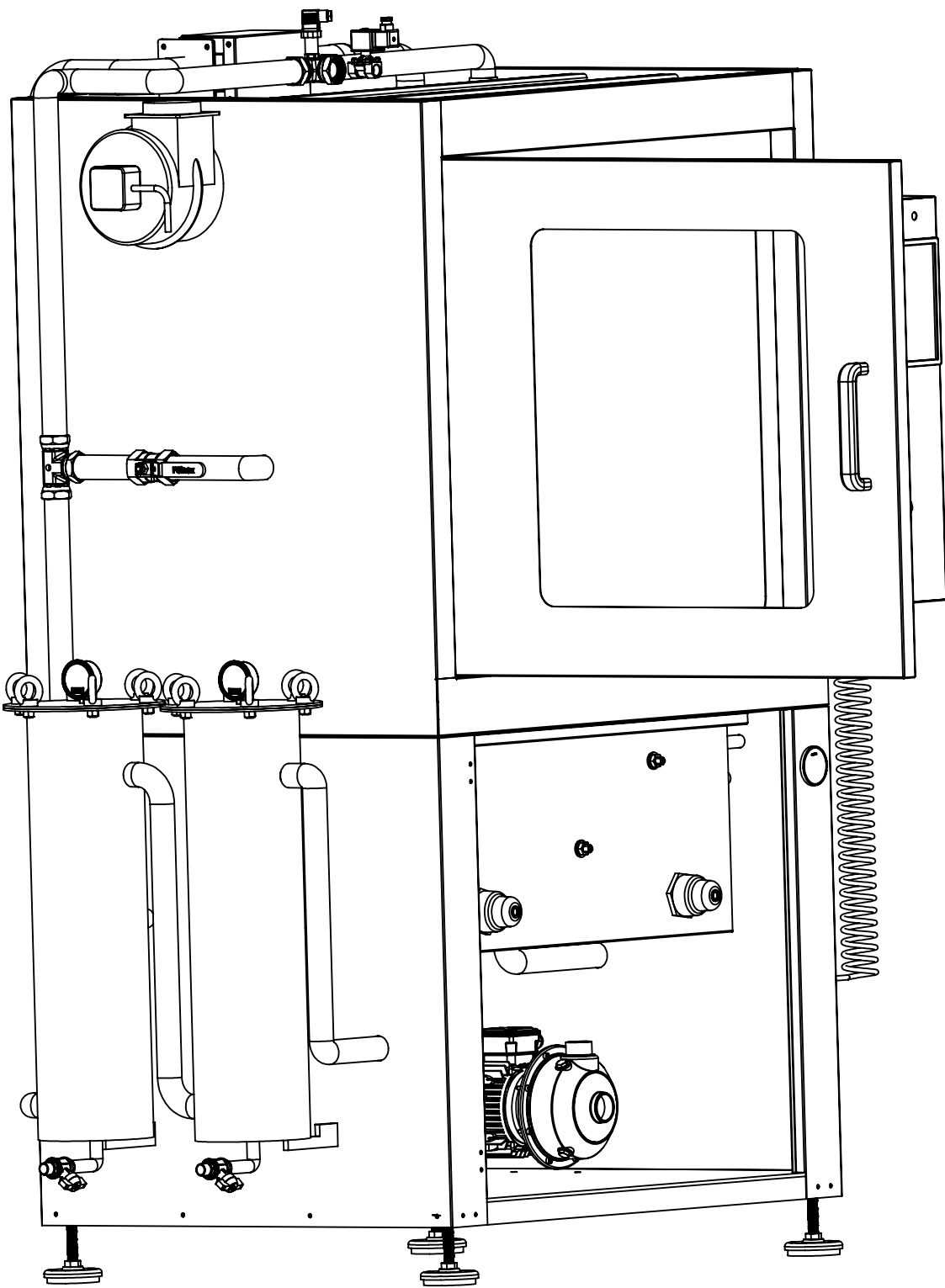
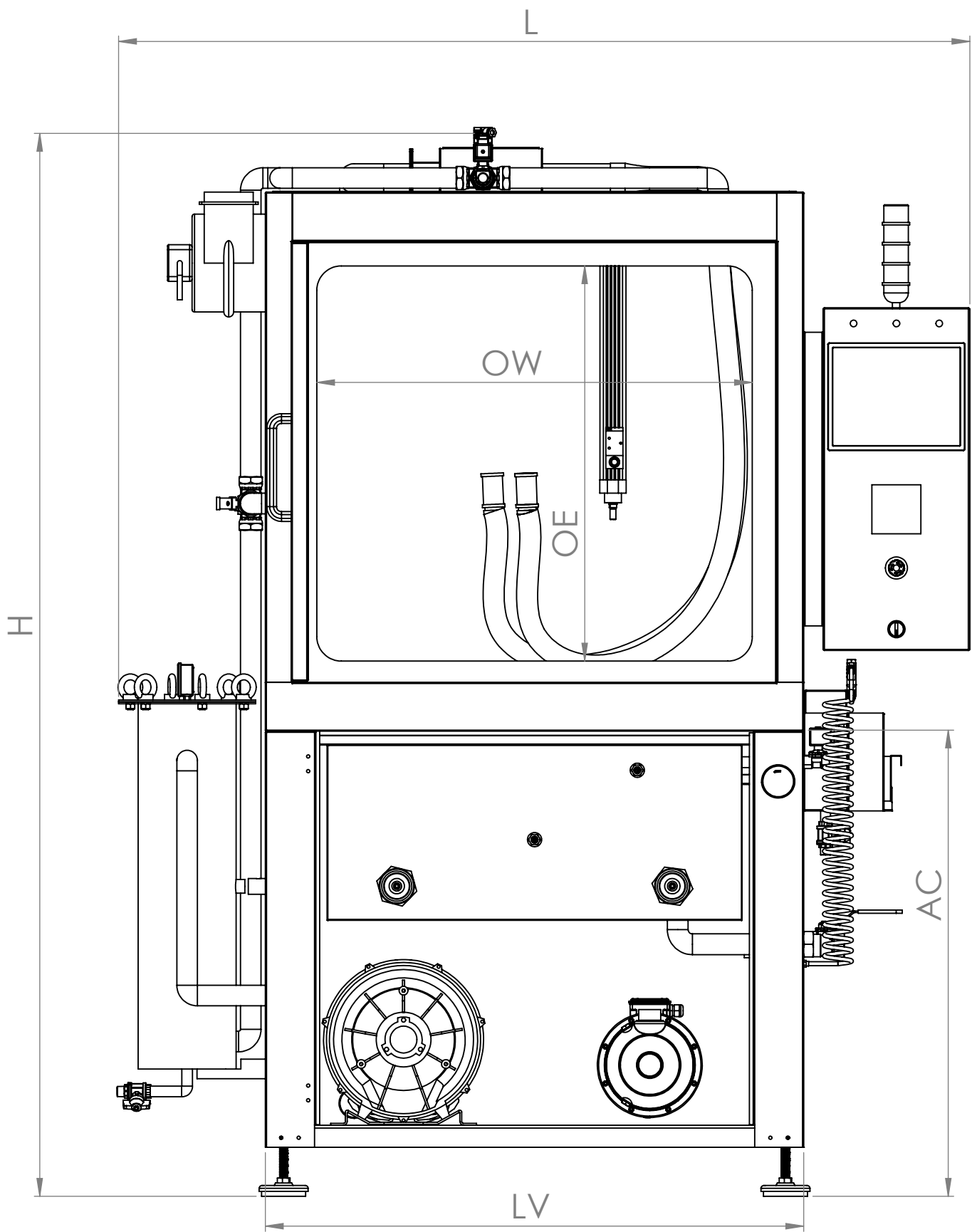
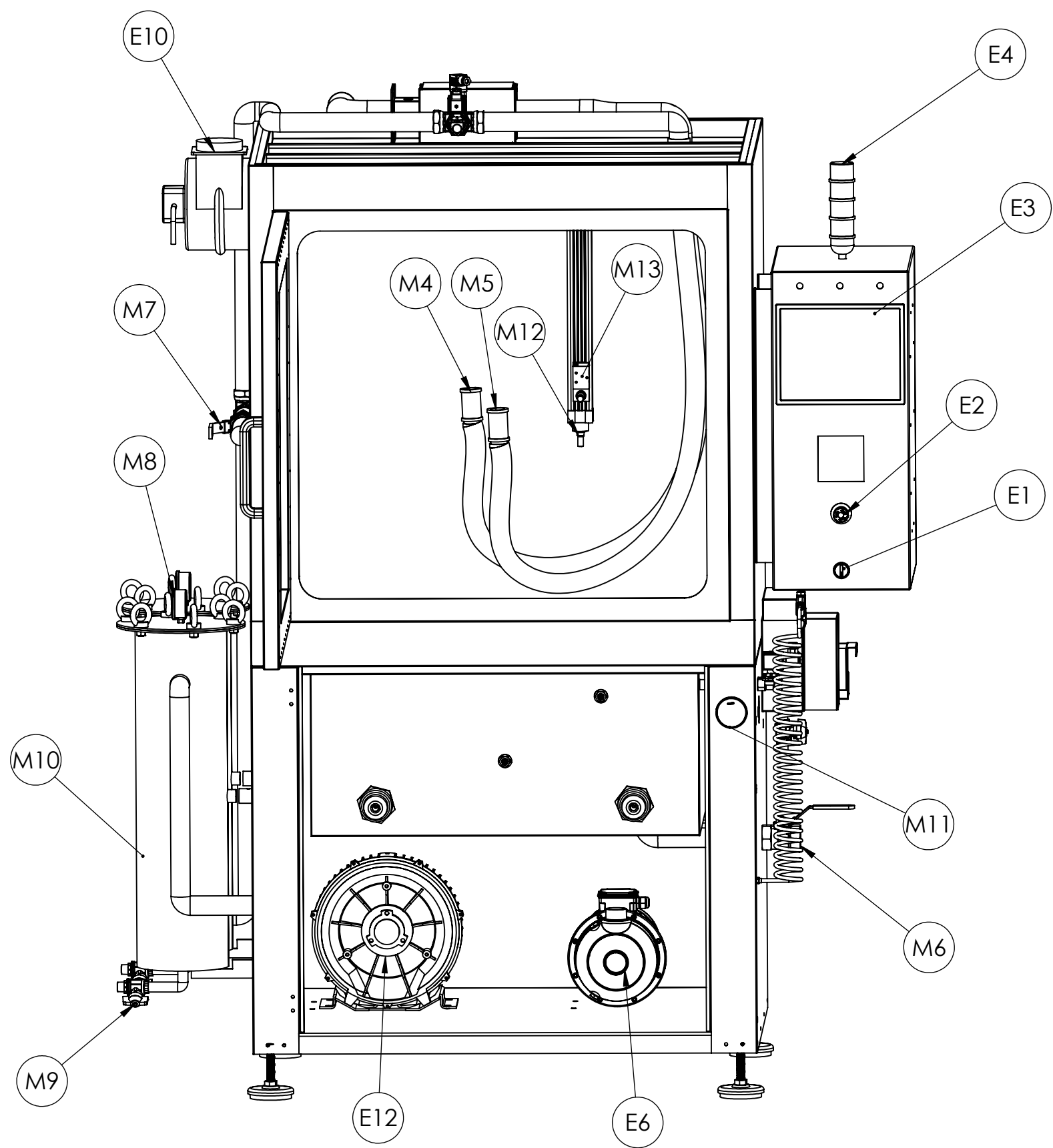
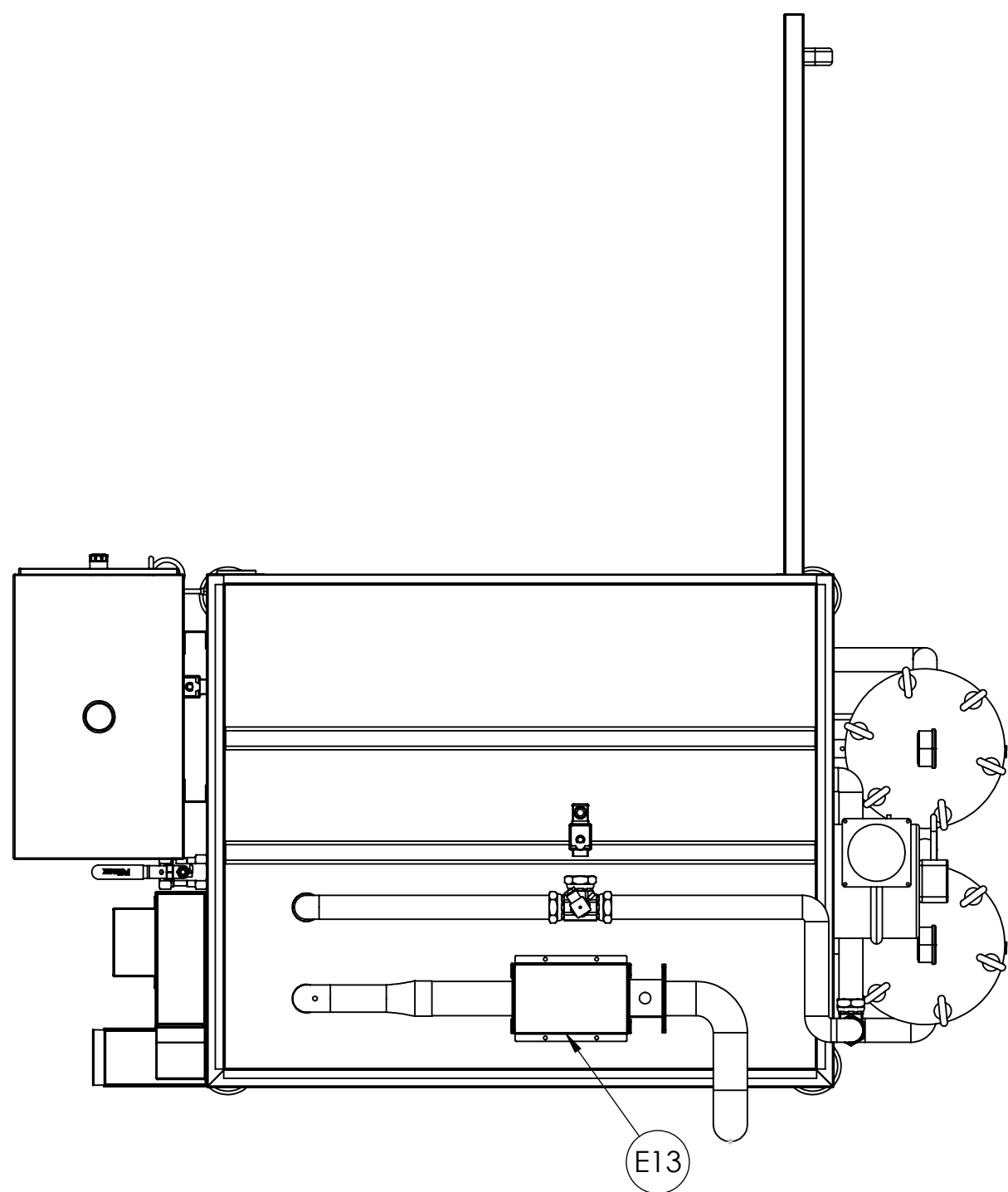
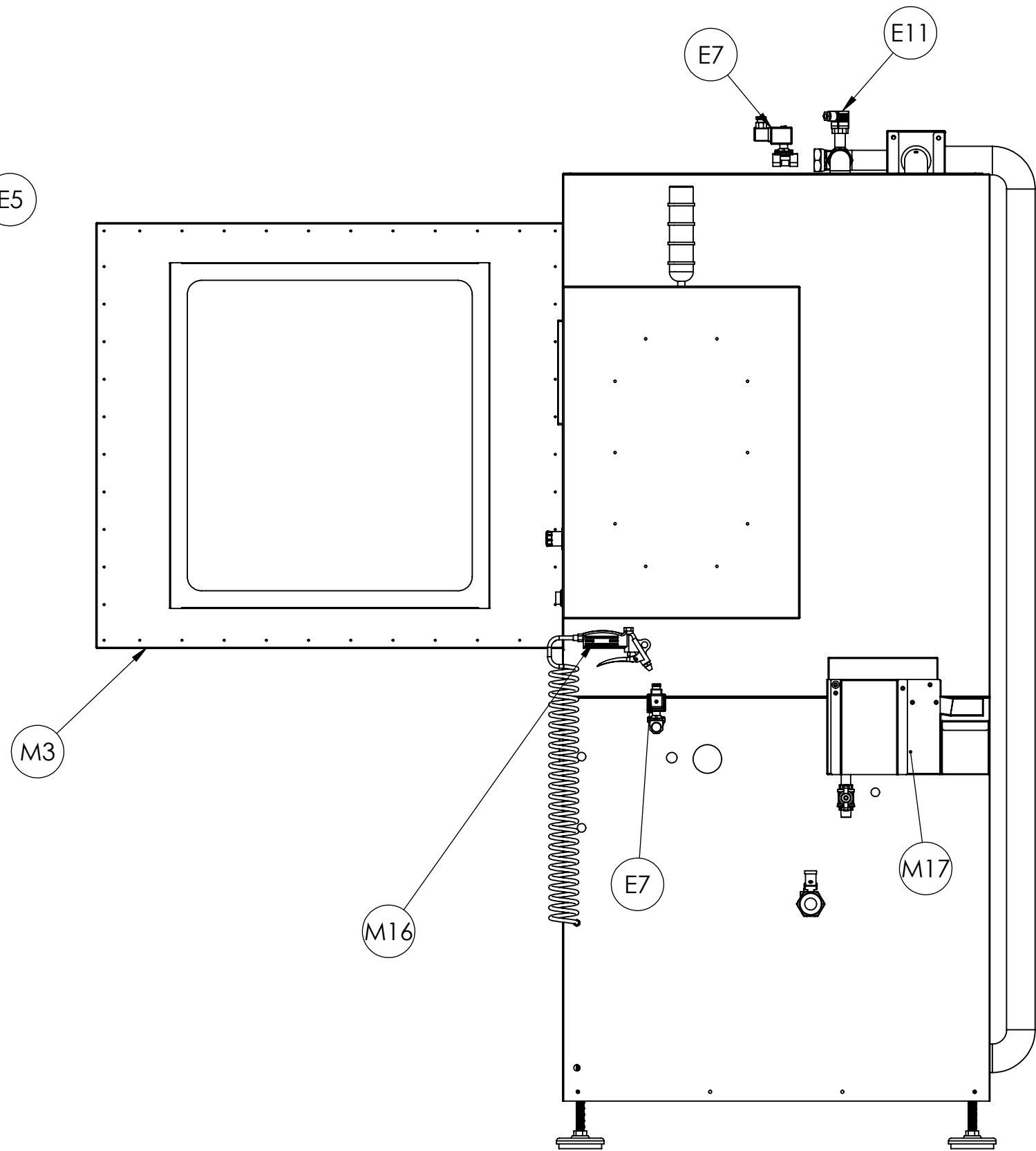
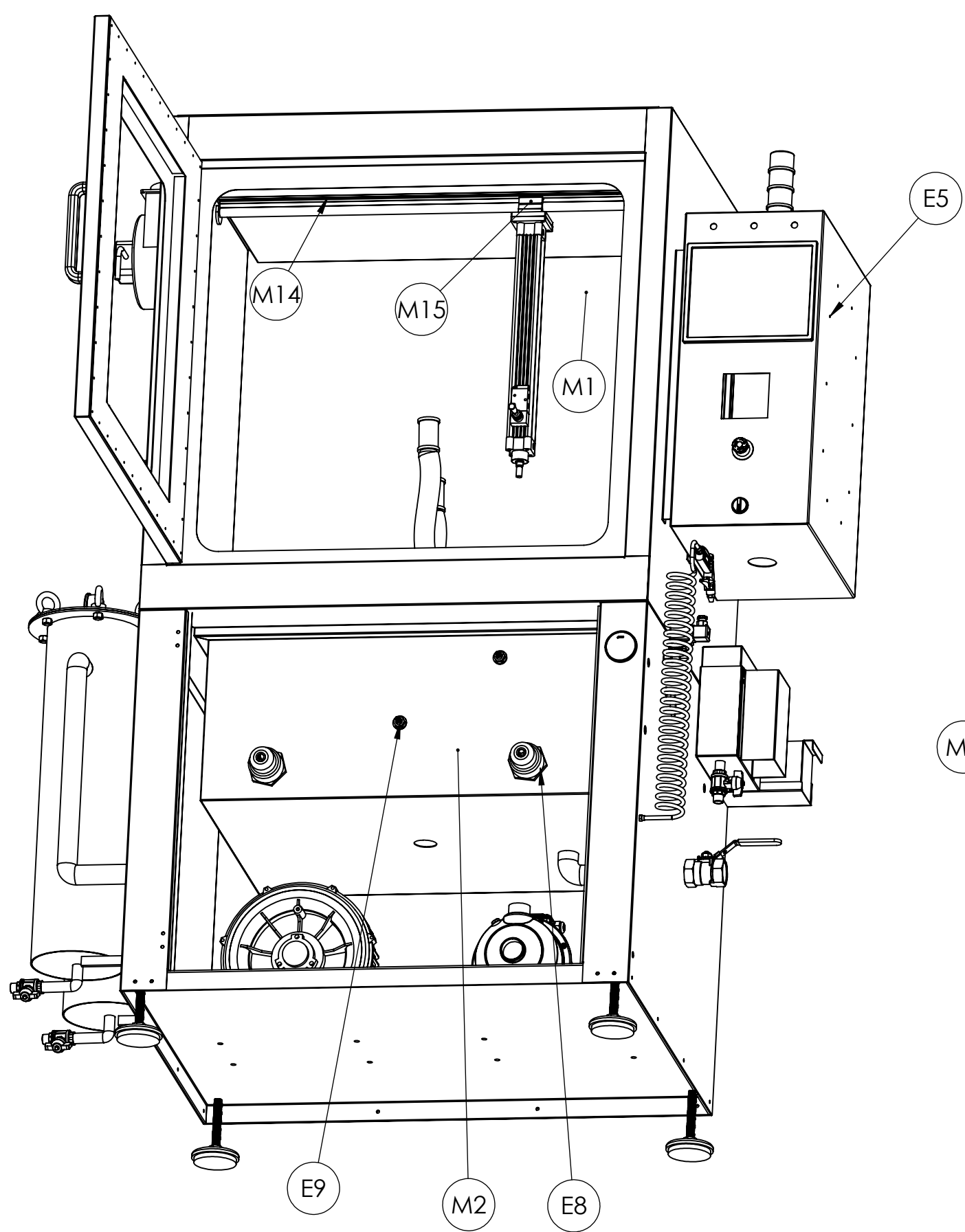


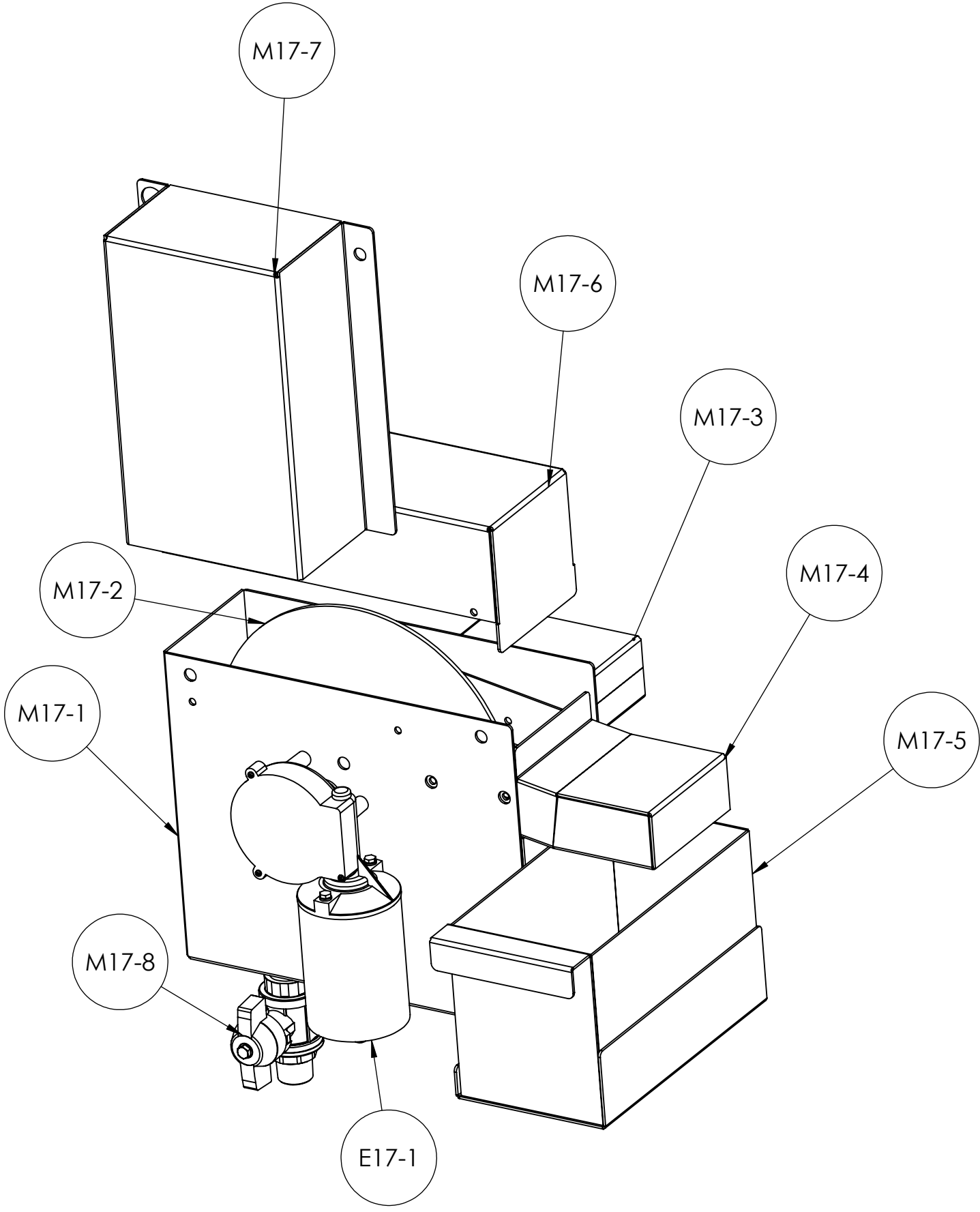
ICS Catalyst 2000



DIMENSIONS AND LAYOUT		ICS Catalyst 2000
L	Width	174 CM
LV	Simple Width	110 CM
P	Depth	100 CM
PV	Simple depth	90 CM
H	Height	217 CM
AC	Washing Height	95 CM
DO	Depth with opened machine	198 CM
OE	Opening Height	80 CM
OW	Opening Width	89 CM
UD	Useful Dimension	109X84X104 CM
TK	Tank capacity	160 LT
FT	Filter capacity	2X 18.8 LT
WP	Washing pump	1x 2.2 kW - 8 bar - 300 lt/min
CH	Ceramic heating element	1x 7.5 KW
AD	Air Drying blower	2.2KW - 220 2700 mBAr
DS	Disk oil separator	24V - 0.03 KW
HE	Heating element	2x 7.5 KW
W	Weight	- KG
RU	Noise LT	- dBA
	Alimentation	400V 3HP 50HZ
	Air alimentation	7 - 8 Bar

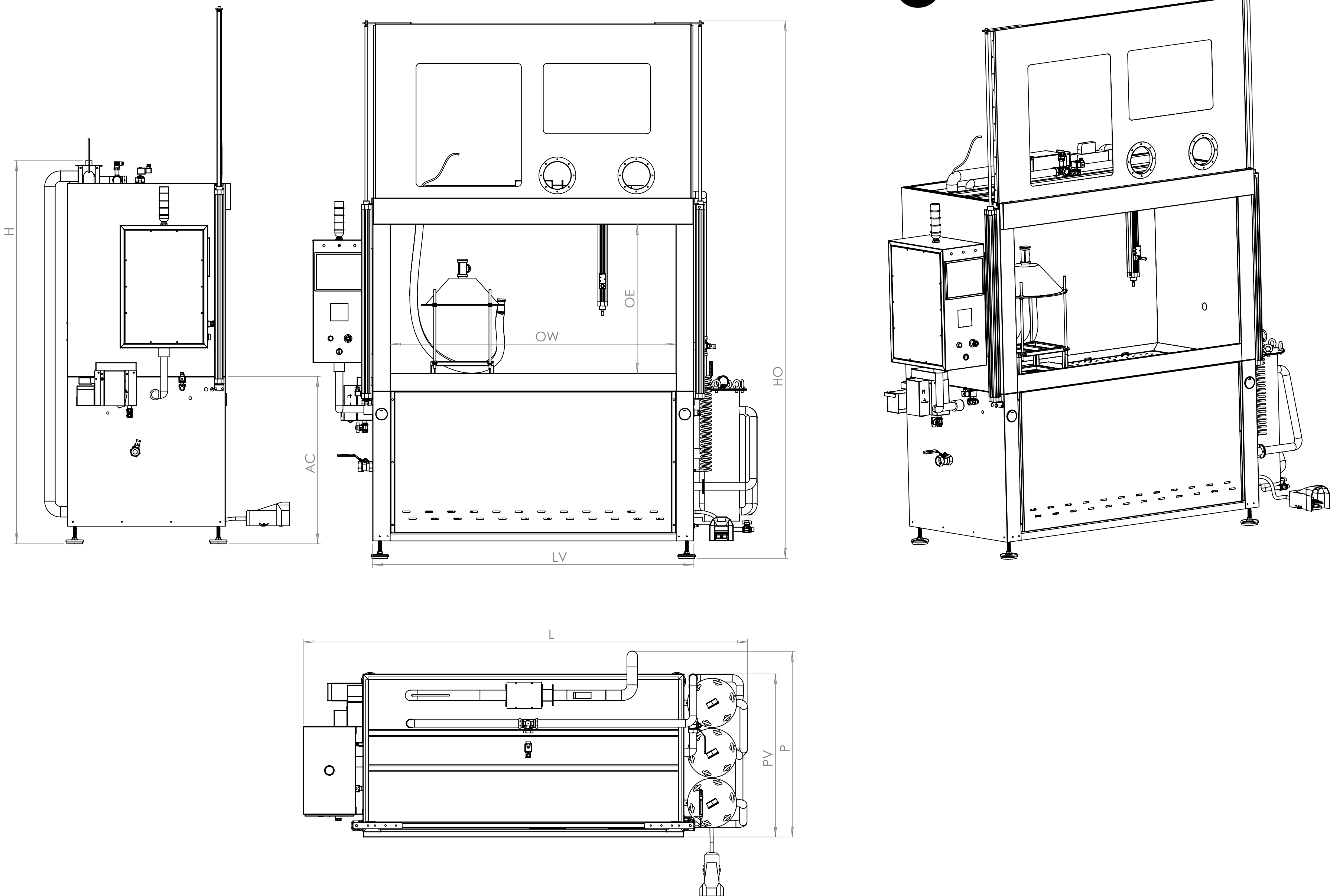


-	PARTS	
M1	Washing area	
M2	Liquid tank	
M3	Door	
M4	Drying Hose	
M5	Washing hose	
M6	Drain valve (1" 1/4 BALL VALF)	
M7	Drain valve (1" 1/4 BALL VALF)	
M8	Filter water pressure gauge 16 bar	
M9	Filter drain valve	
M10	Filter	
M11	Air pressure gauge 10 bar	
M12	DMC40x400 cylinder	
M13	Cylinder manual control Valf (5X3 kollu valf(FMS 1-4 KYKK))	
M14	Linear guide (ray 1000 mm)	
M15	SBR 20UU (car)	
M16	Air gun with M8 air hose	
M17	Oil separator	
00		
E1	Machine main button	
E2	Emergency stop button	
E3	FATEK HMI 10"	
E4	State indicator	
E5	Command box	
E6	2.2 kW LOWARA cea210	
E7	Solenoid valve 0.5 " 24VDC	
E8	7.5kW heater	
E9	water temperature sensor	
E10	Exhaust Fan (BVN Bdras 230 V 2400RPM 50HZ 85W)	
E11	High pressure transmittor(KELLER 10 BAR 32VDC)	
E12	MIT B5TT-122 Blower 2.2KW -220 2700 mBAr	
E13	FATEK B1-24MR-D24 PLC	
0		

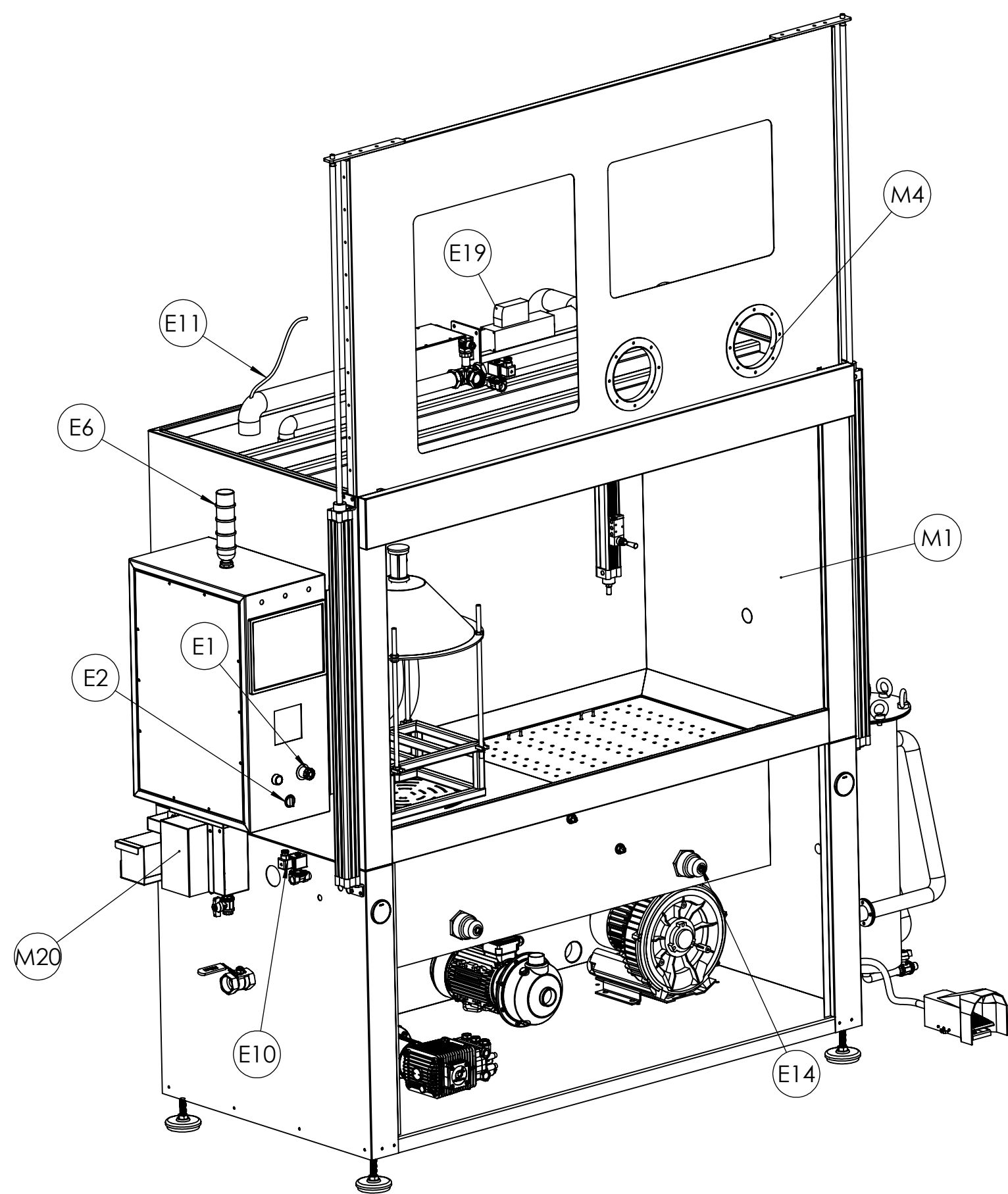
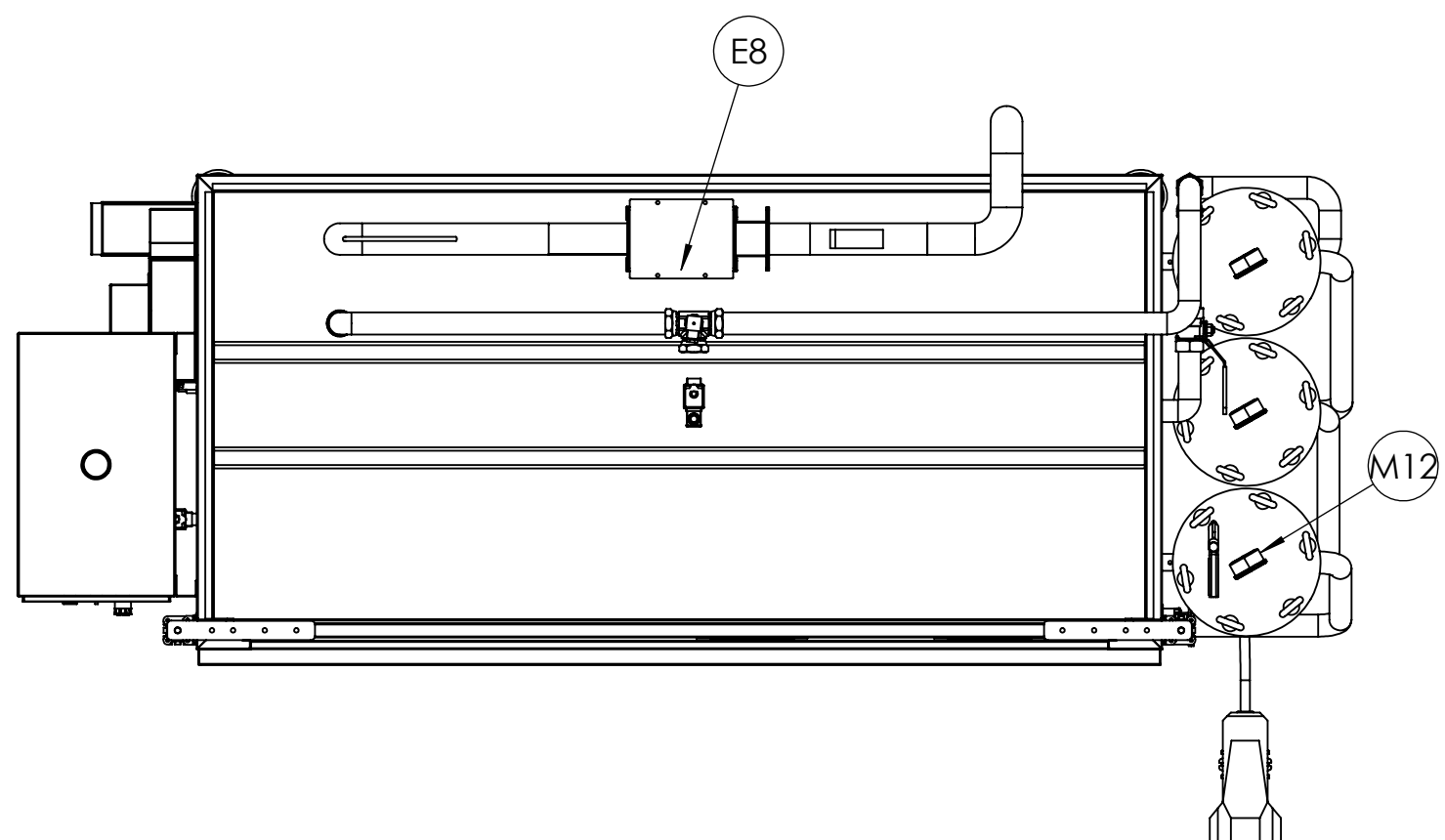
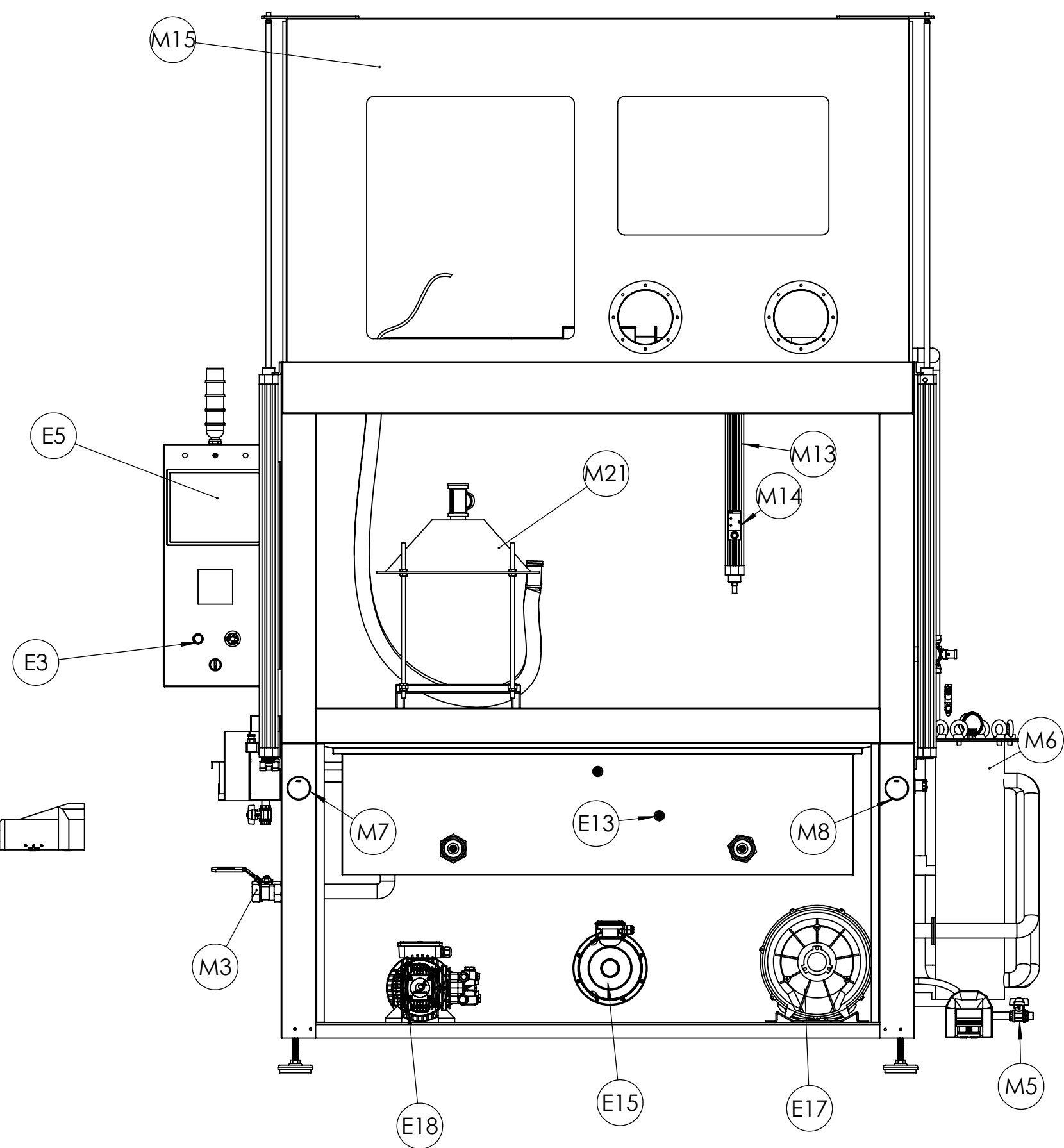
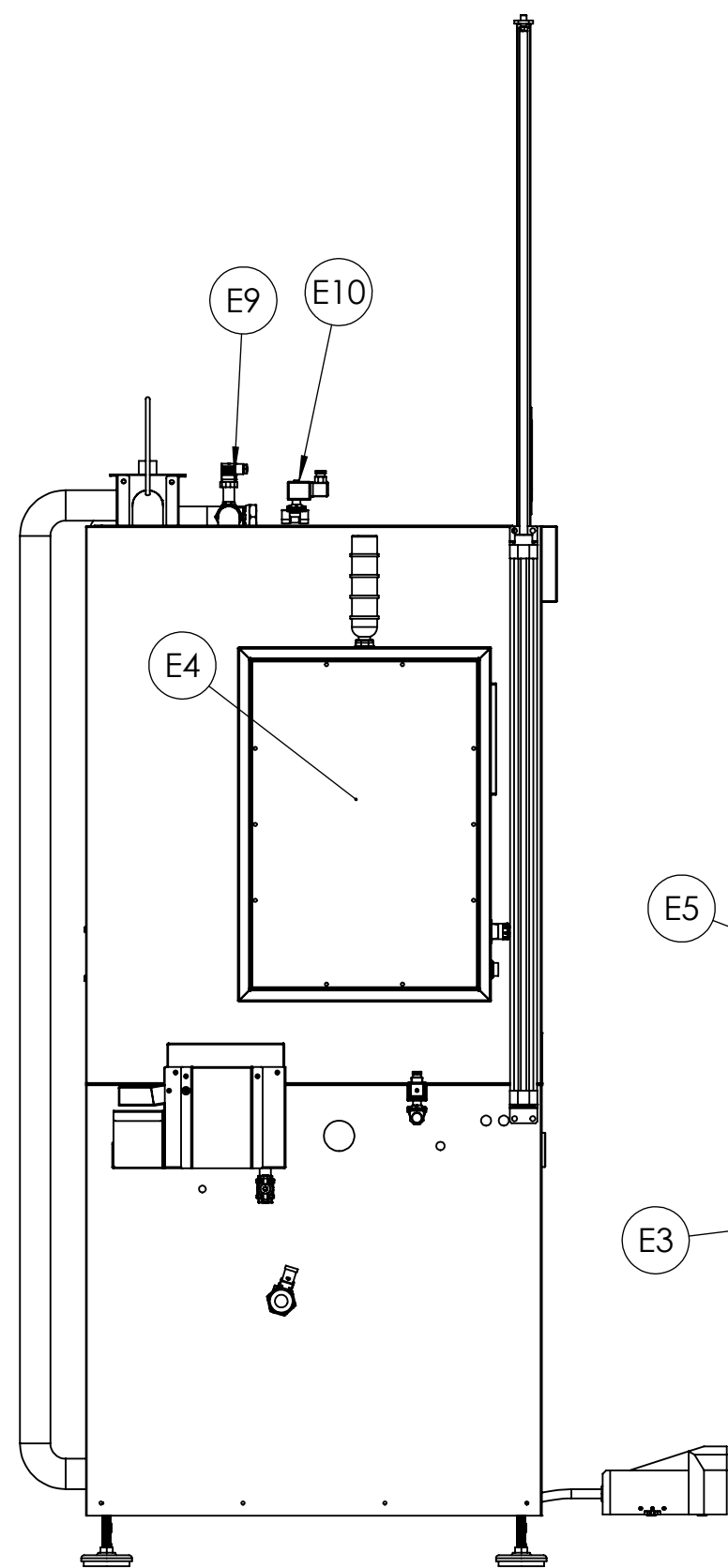
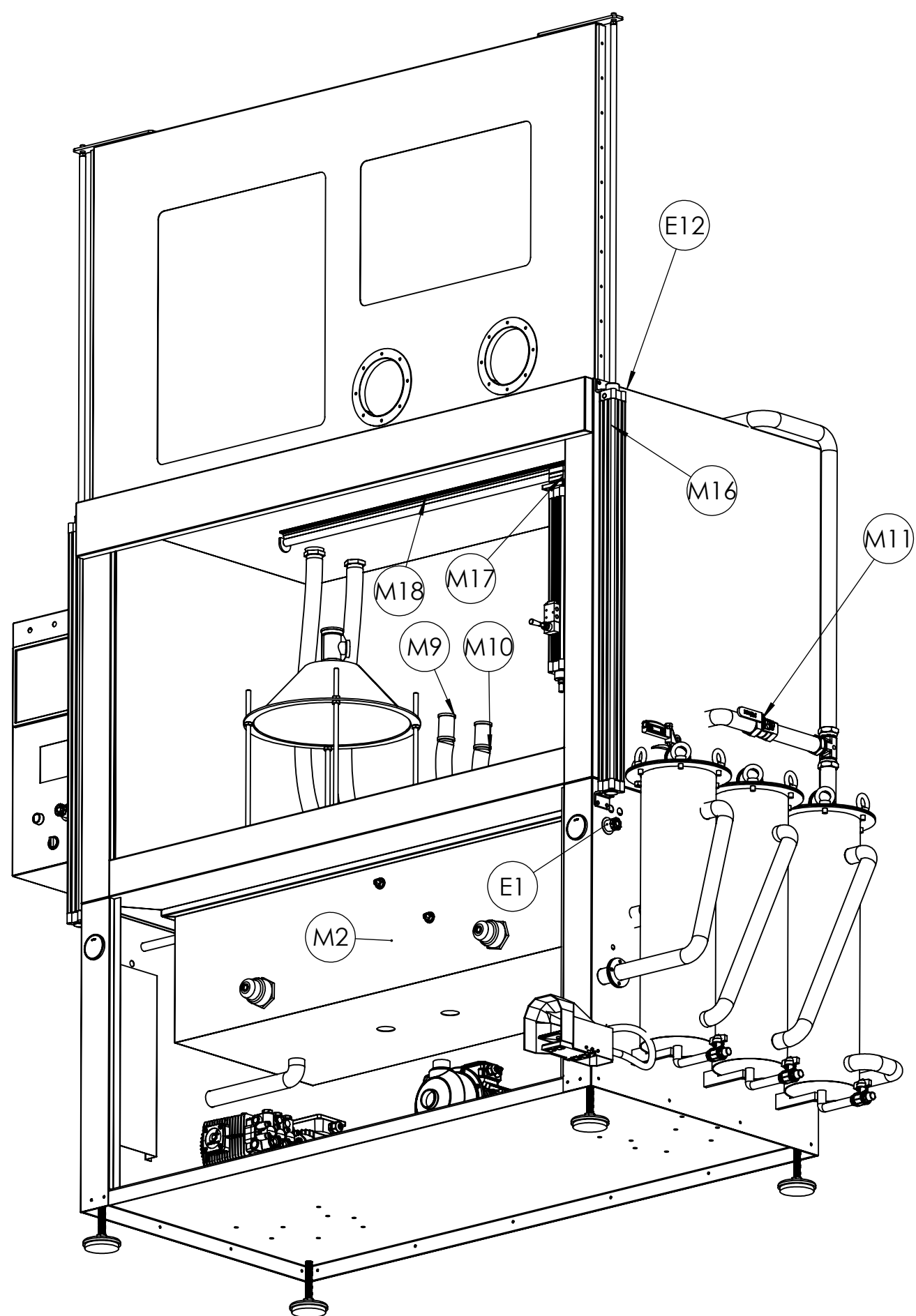


.	M17 PARTS	
M17-1	Oil separator body	
M17-2	Oil separator disc	
M17-3	Oil separator alimentation channel	
M17-4	Oil separator waste orientator	
M17-5	Oil ve dirt collector box	
M17-6	Oil separator body cover	
M17-7	Oil separator motor cover	
M17-8	collector box drain valve 1/2"	
00		
E17-1	Oil separator motor (SGR 56112) 0.03 KW	
0		

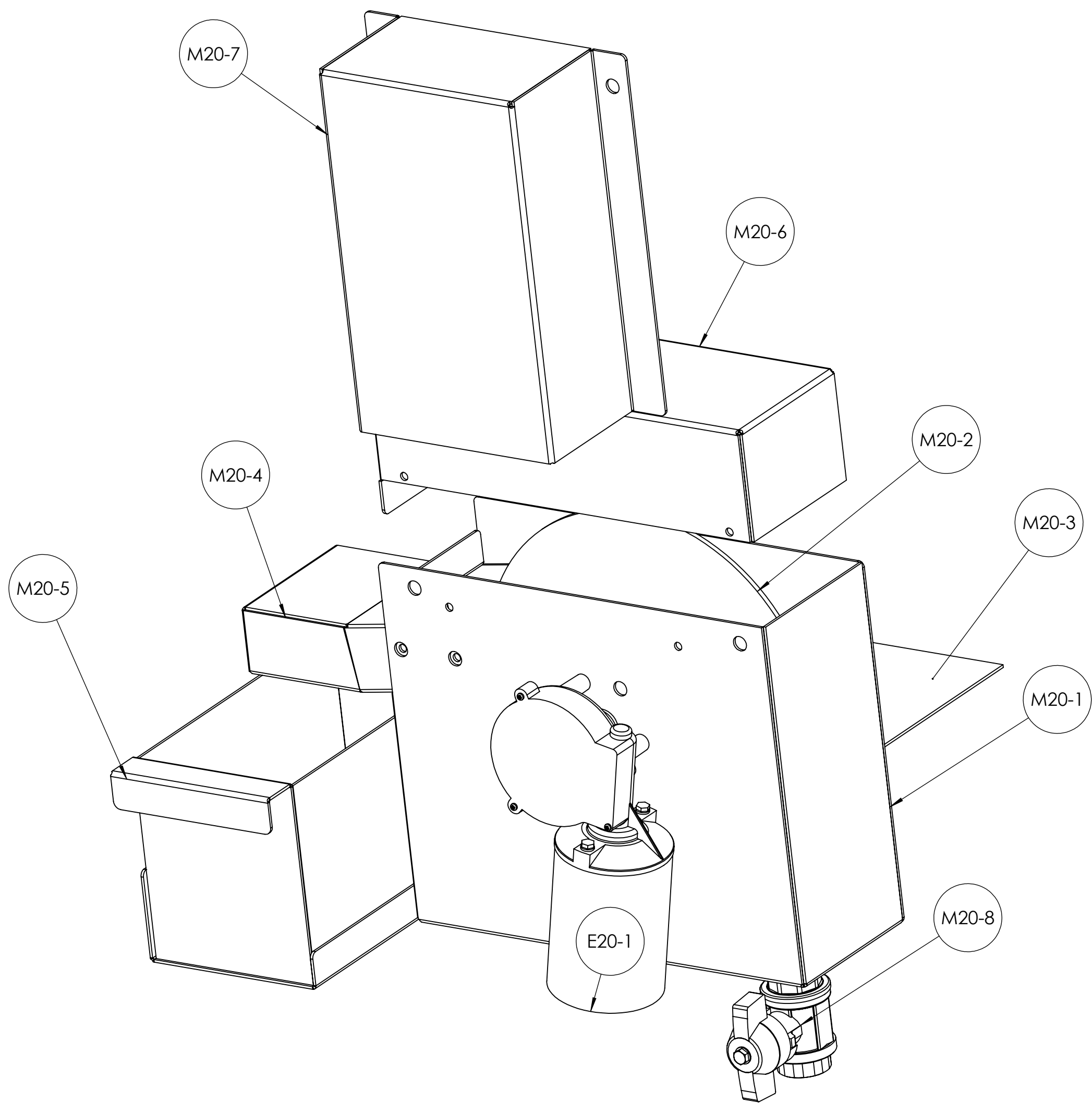
ICS Catalyst 4000



DIMENSIONS AND LAYOUT		ICS Catalyst 4000
L	Width	253 CM
LV	Simple Width	183 CM
P	Depth	106 CM
PV	Simple depth	93 CM
H	Height	218 CM
AC	Washing Height	95 CM
HO	Height with opened machine	307 CM
OE	Opening Heigtht	85 CM
OW	Opening Width	162 CM
UD	Useful Dimension	182X84X104 CM
TK	Tank capacity	230 LT
FT	Filter capacity	3X 18.8 LT
HP	High pressure washer pump	1x 1x 3 KW - 150 Bar - 11 lt/min
WP	Washing pump	1x 2.2 kW - 8 bar - 300 lt/min
CH	Ceramic heating element	1x 7.5 KW
AD	Air Drying blower	2.2KW - 220 2700 mBAr
DS	Disk oil separator	24V - 0.03 KW
HE	Heating element	2x 7.5 KW
W	Weight	- KG
RU	Noise LT	- dBA
	Alimentation	400V 3HP 50HZ
	Air alimentation	7 - 8 Bar



-	PARTS	
M1	Washing area	
M2	Liquid tank	
M3	Drain valve (1" 1/4 BALL VALF)	
M4	Heavy duty rubber glove(model H1-60: 580 cm 0.7 mm)	
M5	Filter drain valve	
M6	Filter	
M7	Water high pressure gauge 160 bar	
M8	Air pressure gauge 10 bars	
M9	Drying Hose	
M10	Washing hose	
M11	Drain valve (1" 1/4 BALL VALF)	
M12	Filter water pressure gauge 16 bar	
M13	DMC40x400 cylinder	
M14	Cylinder manual control Valf (5X3 kollu valf(FMS 1-4 KYKK))	
M15	Door	
M16	ISO-32x1000 cylinder	
M17	SBR 20UU (car)	
M18	Linear guide (ray 1270 mm)	
M19	Air gun with M8 hose	
M20	Oil separator	
M21	Filter holding mechanism	
00		
E1	Machine main button	
E2	Emergency stop button	
E3	Door button	
E4	Command box	
E5	FATEK HMI 10"	
E6	State indicator	
E7	Exhaust Fan (BVN Bdras 230 V 2400RPM 50HZ 85W)	
E8	Ceramic heating element	
E9	High pressure transmittor(KELLER 10 BAR 32VDC)	
E10	Solenoid valve 0.5 " 24VDC	
E11	Water temperature sensor	
E12	Limit switch	
E13	Water float level sensor(elecall EPC6)	
E14	7.5kW heater	
E15	2.2 kW pump LOWARA cea210	
E16	FATEK B1-24MR-D24 PLC	
E17	MIT B5TT-122 Blower 2.2KW -220 2700 mBAr	
E18	SUTEM PUMP MAX 150 BAR 1450 RPM (80 - 150 bar)	
E19	SUTO ITEC S415 compressed air flow sensor	
0		



.	M20 PARTS	
M20-1	Oil separator body	
M20-2	Oil separator disc	
M20-3	Oil separator alimention channel	
M20-4	Oil separator waste orientator	
M20-5	Oil ve dirt collector box	
M20-6	Oil separator body cover	
M20-7	Oil separator motor cover	
M20-8	collector box drain valve 1/2"	
00		
E20-1	Oil separator motor (SGR 56112) 0.03 KW	
0		