

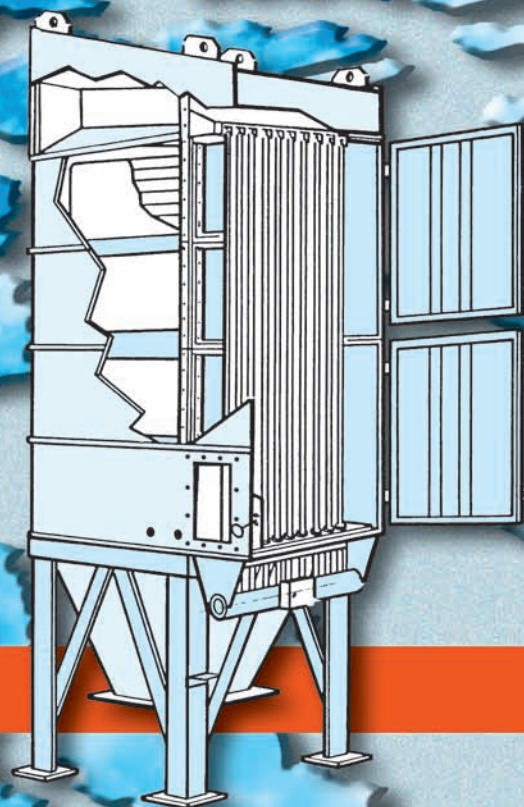
25
years of experience



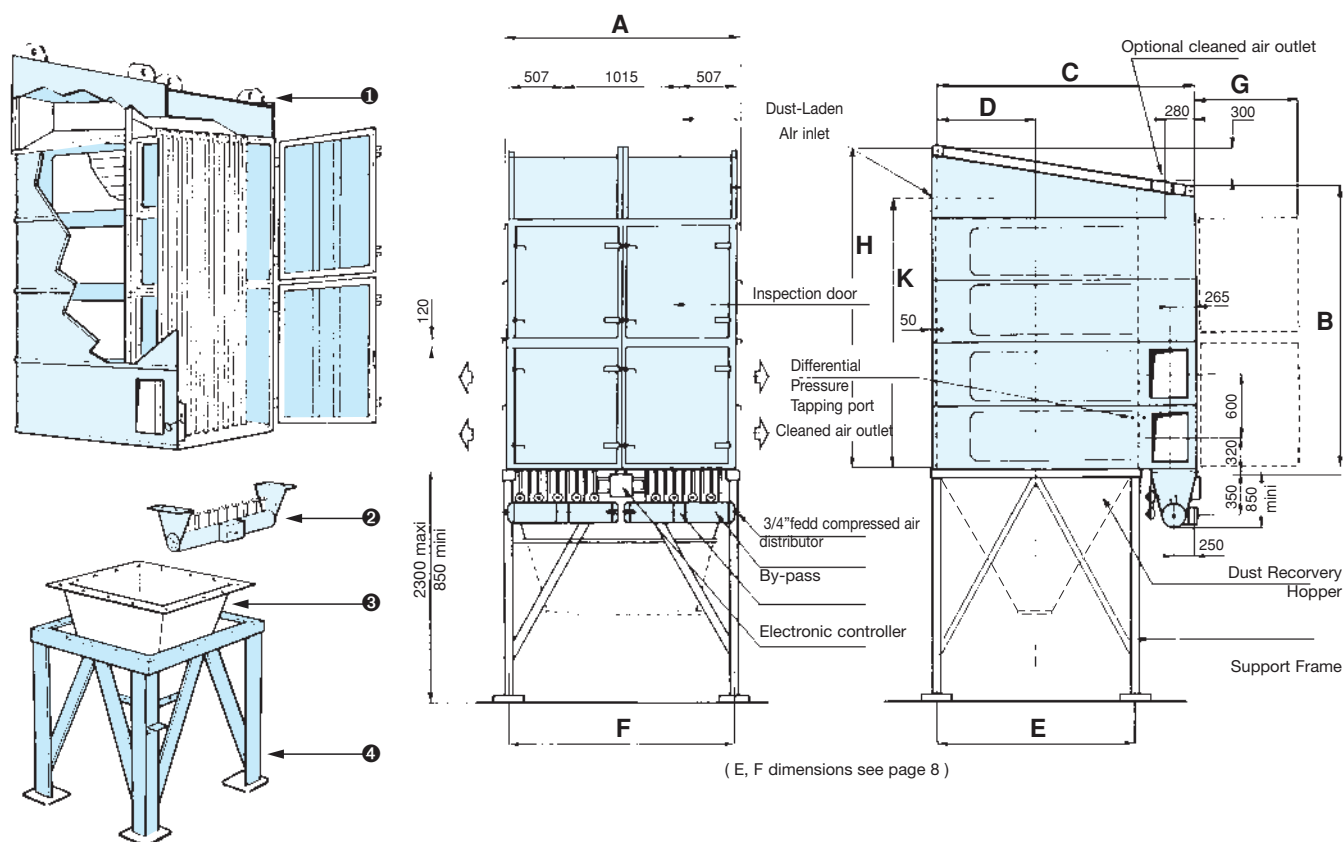
Controlling the environment Industrial dedusting filters



“SUPER-JET” MODULAR FILTER



SERIES 1000 - 1500 - 2000 (2, 3, 4 stages)



MODULAR FILTER TYPE 2M 4E 1000 / 1500 / 2000

① Filter chest

② Cleaning system comprising pneumatic system controller with compressed air collector

③ Dust collection hopper

④ Support frame

NOTE : On each side as per table

1 OUTLET FOR : 1M 2E, 2M 2E
2 OUTLETS FOR : 3M 2 E, 4M 2 E
2 OUTLETS FOR : 1M 3E, 1M 4E, 2M 3E, 2M 4E
3 OUTLETS FOR : 3M 3E, 3M 4E, 4M 3E, 4M 4E

3 OUTLETS FOR : 1M 5E, 1M 6E, 2M 5E, 2M 6E
4 OUTLETS FOR : 3M 5E, 3M 6E, 4M 5E, 4M 6E
4 OUTLETS FOR : 1M 7E, 1M 8E, 2M 7E, 2M 8E
5 OUTLETS FOR : 3M 7E, 3M 8E, 4M 7E, 4M 8E

Above 4 modules outlets at top

DIMENSIONS

DELIVERY MODE

a) ② ③ ④ pre-assembled at factory

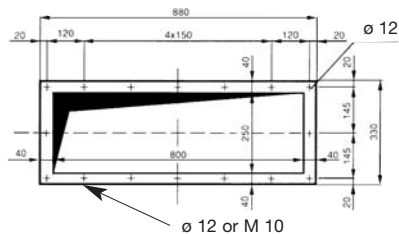
b) Assembly on site :
① ② ③ ④ REP 4 with locator on front face.

TYPES*	Number of modules	Number of stages	Filter area m ²	Principal Dimensions in mm							Weight in kg
				A	B	C	D	G	H	K	
1M 2E 1000	1	2	20	1150	1455	1855	655	1000	1900	1500	460
1M 3E 1000	1	3	30	1150	2055	1855	655	1000	2500	2100	520
1M 2E 1500	1	2	30	1150	1455	2355	905	1200	1900	1500	510
2M 2E 1000	2	2	40	2165	1455	1855	655	1000	1900	1500	920
1M 4E 1000	1	4	40	1150	2655	1855	655	1000	3100	2700	730
1M 2E 2000	1	2	40	1150	1455	2855	1125	1700	1900	1500	690
1M 3E 1500	1	3	45	1150	2055	2355	905	1200	2500	2100	760
3M 2E 1000	3	2	60	3180	1455	1855	655	1000	1900	1500	1280
2M 3E 1000	2	3	60	2165	2055	1855	655	1000	2500	2100	1130
2M 2E 1500	2	2	60	2165	1455	2355	905	1200	1900	1500	990

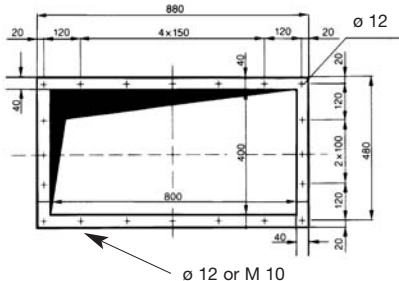
TYPES	Number of modules	Number of stages	Filter area m ²	Principal Dimensions (in mm)							Weight in kg
				A	B	C	D	G	H	K	
IM 4E 1500	1	4	60	1150	2655	2355	905	1200	3100	2700	920
IM 3E 2000	1	3	60	1150	2055	2855	1125	1700	2500	2100	840
4M 2E 1000	4	2	80	4195	1455	1855	655	1000	1900	1500	1890
2M 4E 1000	2	4	80	2165	2655	1855	655	1000	3100	2700	1490
1M 4E 2000	1	4	80	1150	2655	2855	1125	1700	3100	2700	1080
2M 2E 2000	2	2	80	2165	1455	2855	1125	1700	1900	1500	1280
3M 3E 1000	3	3	90	3180	2055	1855	655	1000	2500	2100	1650
3M 2E 1500	3	2	90	3180	1455	2355	905	1200	1900	1500	1410
2M 3E 1500	2	3	90	2165	2055	2355	905	1200	2500	2100	1510
4M 3E 1000	4	3	120	4195	2055	1855	655	1000	2500	2100	2420
3M 4E 1000	3	4	120	3180	2655	1855	655	1000	3100	2700	2060
4M 2E 1500	4	2	120	4195	1455	2355	905	1200	1900	1500	2270
2M 4E 1500	2	4	120	2165	2655	2355	905	1200	3100	2700	1930
2M 3E 2000	2	3	120	2165	2055	2855	1125	1700	2500	2100	1260
3M 3E 1500	3	3	135	3180	2055	2355	905	1200	2500	2100	2170
5M 3E 1000	5	3	150	5210	2055	1855	655	1000	2500	2100	3161
4M 4E 1000	4	4	160	4195	2655	1855	655	1000	3100	2700	3010
2M 4E 2000	2	4	160	2165	2655	2855	1125	1700	3100	2700	2160
6M 3E 1000	6	3	180	6225	2055	1855	655	1000	2500	2100	3800
4M 3E 1500	4	3	180	4195	2055	2355	905	1200	2500	2100	3240
3M 4E 1500	3	4	180	3180	2655	2355	905	1200	3100	2700	2720
3M 3E 2000	3	3	180	3180	2055	2855	1125	1700	2500	2100	1840
5M 4E 1000	5	4	200	5210	2655	1855	655	1000	3100	2700	3830
7M 3E 1000	7	3	210	7240	2055	1855	655	1000	2500	2100	5080
8M 3E 1000	8	3	240	8255	2055	1855	655	1000	2500	2100	6030
6M 4E 1000	6	4	240	6225	2655	1855	655	1000	3100	2700	5570
4M 4E 1500	4	4	240	4195	2655	2355	905	1200	3100	2700	4370
3M 4E 2000	3	4	240	3180	2655	2855	1125	1700	3100	2700	3320
4M 3E 2000	4	3	240	4195	2055	2855	1125	1700	2500	2100	3690
9M 3E 1000	9	3	270	9270	2055	1855	655	1000	2500	2100	6740
6M 3E 1500	6	3	270	6225	2055	2355	905	1200	2500	2100	5180
7M 4E 1000	7	4	280	7240	2655	1855	655	1000	3100	2700	6010
7M 2E 2000	7	2	280	7240	1455	2855	1125	1700	1900	1500	4850
10M 3E 1000	10	3	300	10285	2055	1855	655	1000	2500	2100	7010
5M 3E 2000	5	3	300	5210	2055	2855	1125	1200	2500	2100	5520
7M 3E 1500	7	3	315	7240	2055	2355	905	1200	2500	2100	6070
8M 4E 1000	8	4	320	8255	2655	1855	655	1200	3100	2700	8890
4M 4E 2000	4	4	320	4195	2655	2855	1125	1700	3100	2700	5120
8M 2E 2000	8	2	320	8255	1455	2855	1125	1700	1900	1500	6750
9M 4E 1000	9	4	360	9270	2655	1855	655	1000	3100	2700	7890
8M 3E 1500	8	3	360	8255	2055	2355	905	1200	2500	2100	6980
6M 4E 1500	6	4	360	6225	2655	2355	905	1200	3100	2700	8560
6M 3E 2000	6	3	360	6225	2055	2855	1125	1700	2500	2500	6530
10M 4E 1000	10	4	400	10285	2655	1855	655	1000	3100	2700	9040
5M 4E 2000	5	4	400	5210	2655	2855	1125	1700	3100	2700	5630
9M 3E 1500	9	3	405	9270	2055	2355	905	1200	2500	2100	7760
7M 4E 1500	7	4	420	7240	2655	2355	905	1200	3100	2700	7660
7M 3E 2000	7	3	420	7240	2055	2855	1125	1700	2500	2100	7430
10M 3E 1500	10	3	450	10285	2055	2355	905	1200	2500	2100	8930
8M 4E 1500	8	4	480	8255	2655	2355	905	1200	3100	2700	8910
6M 4E 2000	6	4	480	6225	2655	2855	1125	1700	3100	2700	7060
9M 4E 1500	9	4	540	9270	2655	2355	905	1200	3100	2700	9980
7M 4E 2000	7	4	560	7240	2655	2855	1125	1700	3100	2700	8390
10M 4E 1500	10	4	600	10285	2655	2355	905	1200	3100	2700	11340
8M 4E 2000	8	4	640	8255	2655	2855	1125	1700	3100	2700	9010
9M 4E 2000	9	4	720	9270	2655	2855	1125	1700	3100	2700	10090

POCKETS	C	D
1250	2355	905
1750	2855	1125

AIR INLET AND OUTLETS ALL MODEL TYPES

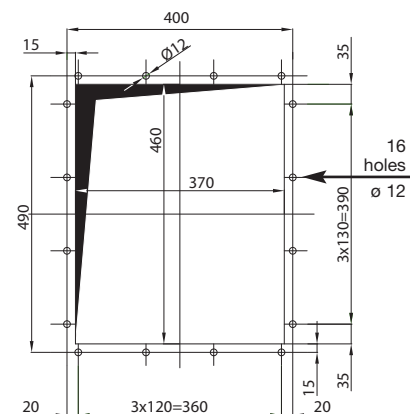


DUST-LADEN AIR INLET
(behind filter)
1 per module



CLEANED AIR OUTLET
(above filter)
1 per module

FLAT WIDTH 30 mm MAXI FOR FLANGE FIXATION

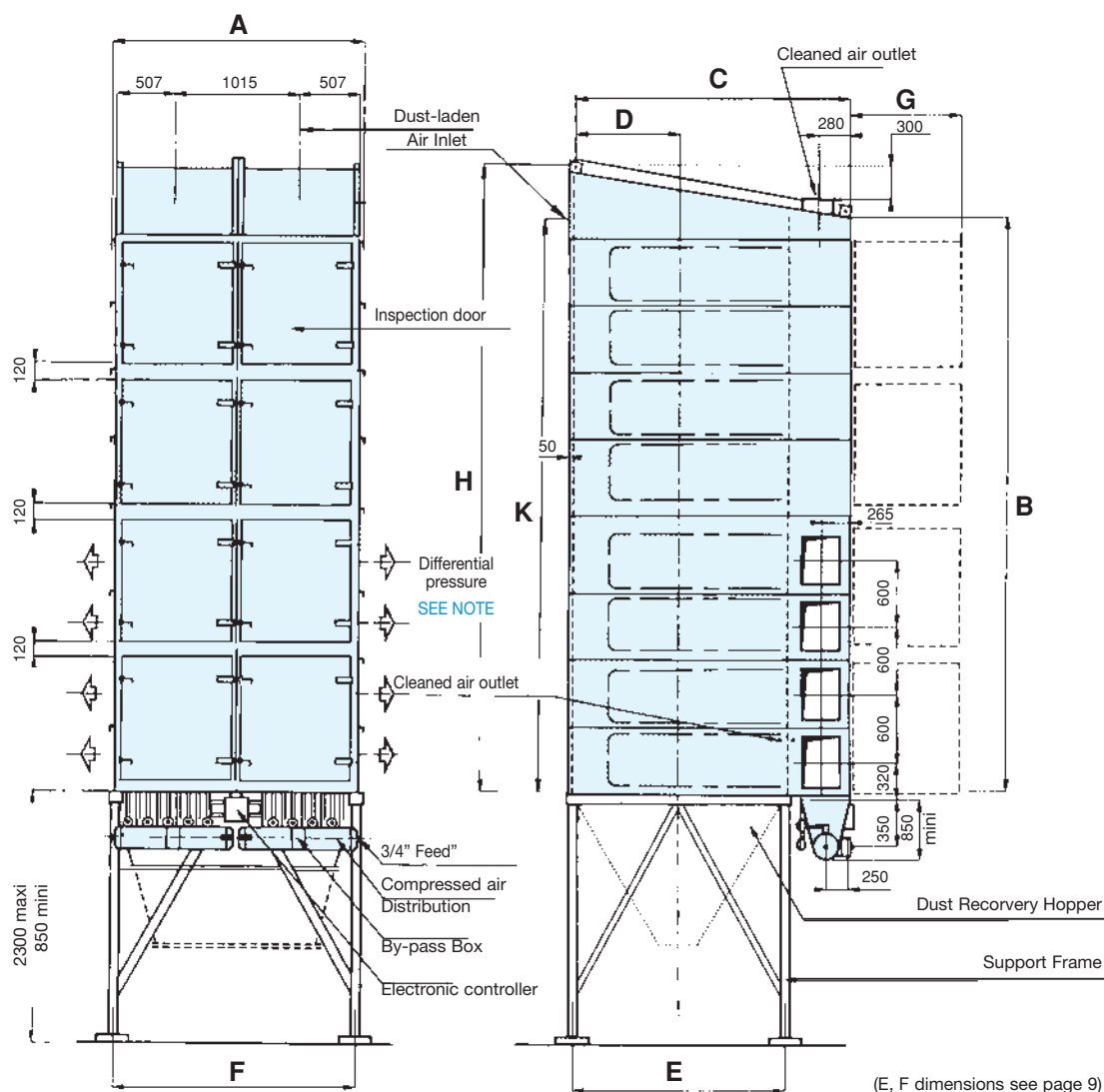


CLEANED AIR OUTLET
(filter side up to 4 modules)

NOTE :
Filters fitted with 1250 and 1750 pockets are available on request. Consult us. Measurements **C** and **D** are modified. The other measurements are unchanged.

NOTA : All measurements and information shown in this leaflet are given as a general guide and are subject to amendment without notice.

SERIES 1000 - 1500 - 2000 (5, 6, 7, 8 stages)



MODULAR FILTER TYPE 2M 8E 1000 / 1500 / 2000

(E, F dimensions see page 9)

DIMENSIONS

NOTE :
on each side, as below :

3 outlets for: 1M 5E, 1M 6E
4 outlets for: 2M 5E, 2M 6E
1M 7E, 1M 8E
5 outlets for: 3M 5E, 3M 6E
6 outlets for: 2M 7E, 2M 8E
7 outlets for: 3M 7E, 4M 7E
8 outlets for: 3M 8E, 4M 8E

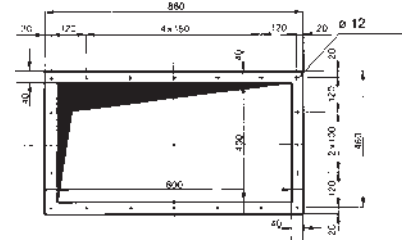
NOTE : For all inlets and outlets, consult us.

TYPES	Number of modules	Number of stages	Filter area m ²	Principal Dimensions (in mm)							Weight in kg
				A	B	C	D	G	H	K	
1M 5E 1000	1	5	50	1150	3255	1855	655	1000	3700	3300	1160
1M 6E 1000	1	6	60	1150	3855	1855	655	1000	4300	3900	1240
1M 5E 1500	1	5	75	1150	3255	2355	905	1200	3700	3300	1310
1M 6E 1500	1	6	90	1150	3855	2355	905	1200	4300	3900	1570
1M 5E 2000	1	5	100	1150	3255	2855	1125	1700	3700	3300	1350
1M 7E 1500	1	7	105	1150	4455	2355	905	1200	4900	4350	1830
2M 6E 1000	2	6	120	2165	3855	1855	655	1000	4300	3900	2210
1M 8E 1500	1	8	120	1150	5055	2355	905	1200	5500	4950	2090

TYPES	Number of modules	Number of stages	Filter area m ²	Principal Dimensions (in mm)							Weight in kg
				A	B	C	D	G	H	K	
1M 6E 2000	1	6	120	1150	3855	2855	1125	1700	4300	3900	1620
1M 7E 2000	1	7	140	1150	4455	2855	1125	1700	4900	4350	1890
2M 5E 1500	2	5	150	2165	3255	2355	905	1200	3700	3300	2610
3M 5E 1000	3	5	150	3180	3255	1855	655	1000	3700	3300	3480
1M 8E 2000	1	8	160	1150	5055	2855	1125	1700	5500	4950	2160
2M 6E 1500	2	6	180	2165	3855	2355	905	1200	4300	3900	3040
3M 6E 1000	3	6	180	3180	3855	1855	655	1000	4300	3900	3720
2M 5E 2000	2	5	200	2165	3255	2855	1125	1700	3700	3300	2700
2M 7E 1500	2	7	210	2165	4455	2355	905	1200	4900	4350	3660
3M 7E 1000	3	7	210	3180	4455	1855	655	1000	4900	4350	4830
3M 5E 1500	3	5	225	3180	3255	2355	905	1500	3700	3300	3930
2M 8E 1500	2	8	240	2165	5055	2355	905	1200	4900	4350	4050
2M 6E 2000	2	6	240	2165	3855	2855	1125	1700	4300	3900	3240
3M 6E 1500	3	6	270	3180	3855	2355	905	1200	4300	3900	4150
2M 7E 2000	2	7	280	2165	4455	2855	1125	1700	4900	4350	3780
4M 5E 1500	4	5	300	4195	3255	2355	905	1200	3700	3300	5540
3M 5E 2000	3	5	300	3180	3255	2855	1125	1700	3700	3300	4050
5M 6E 1000	5	6	300	5210	3855	1855	655	1000	4300	3900	6690
3M 7E 1500	3	7	315	3180	4455	2355	905	1200	4900	4350	4225
2M 8E 2000	2	8	320	2165	5055	2855	1125	1700	5500	4950	4320
4M 8E 1000	4	8	320	4195	5055	1855	655	1000	5500	4950	7510
4M 6E 1500	4	6	360	4195	3855	2355	905	1200	4300	3900	6110
3M 8E 1500	3	8	360	3180	5055	2355	905	1200	5500	4950	5160
3M 6E 2000	3	6	360	3180	3855	2855	1125	1700	4300	3900	4860
5M 5E 1500	5	5	375	5210	3255	2355	905	1200	3700	3300	7120
4M 7E 1500	4	7	420	4195	4455	2355	905	1200	4900	4350	6290
3M 7E 2000	3	7	420	3180	4455	2855	1125	1700	4900	4350	5670
5M 6E 1500	5	6	450	5210	3855	2355	905	1200	4300	3900	7570
8M 6E 1000	8	6	480	8255	3855	1855	655	1000	4300	3900	11850
6M 8E 1000	6	8	480	6255	5055	1855	655	1000	5500	4950	11450
4M 8E 1500	4	8	480	4195	5055	2355	905	1200	5500	4950	7750
3M 8E 2000	3	8	480	3180	5055	2855	1125	1700	5500	4950	6480
5M 7E 1500	5	7	525	5210	4455	2355	905	1200	4900	4350	7860
9M 6E 1000	9	6	540	9270	3855	1855	655	1000	4300	3900	14590
6M 6E 1500	6	6	540	6255	3855	2355	905	1200	4300	3900	9430
7M 8E 1000	7	8	560	7240	5055	1855	655	1000	5500	4950	10640
10M 6E 1000	10	6	600	10285	3855	1855	655	1000	4300	3900	12400
5M 8E 1500	5	8	600	5210	5055	2355	905	1200	5500	4950	9420
7M 6E 1500	7	6	630	7240	3855	2355	905	1200	4300	3900	10860
8M 8E 1000	8	8	640	8255	5050	1855	655	1000	5500	4950	12410
9M 8E 1000	9	8	720	9270	5055	1855	655	1000	5500	4950	14230
8M 6E 1500	8	6	720	8255	3855	2355	905	1200	4300	3900	12600
6M 8E 1500	6	8	720	6255	5055	2355	905	1200	5500	4950	9690
10M 8E 1000	10	8	800	10285	5055	1855	655	1000	4300	3900	15540
9M 6E 1500	9	6	810	9270	3855	2355	905	1200	4300	3900	13780
10M 6E 1500	10	6	900	10285	3855	2355	905	1200	5500	3900	15820
8M 8E 1500	8	8	960	8255	5055	2355	905	1200	5500	4950	15000
9M 8E 1500	9	8	1080	9270	5055	2355	905	1200	5500	4950	15240
10M 8E 1500	10	8	1200	10285	5055	2355	905	1200	5500	4950	19680

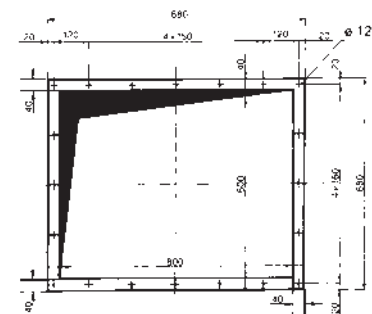
POCKETS	C	D
1250	2355	905
1750	2855	1125

AIR INLET AND OUTLETS ALL MODEL TYPES



DUST-LADEN AIR INLET

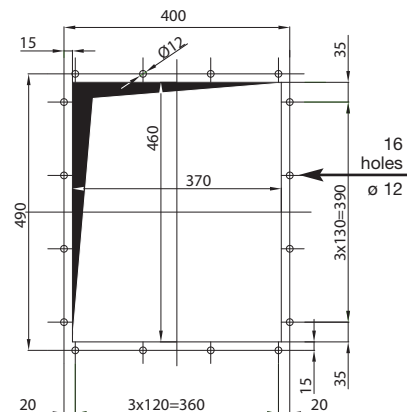
(behind filter) on 5 and 6 stages and cleaned air outlet (above filter) (1 per module) on 5, 6, 7, and 8 stages



CLEANED AIR OUTLET

(behind and above filter) (1 per module) on 7 and 8 stages

FLAT WIDTH 30 mm MAXI FOR FLANGE FIXATION



CLEANED AIR OUTLET

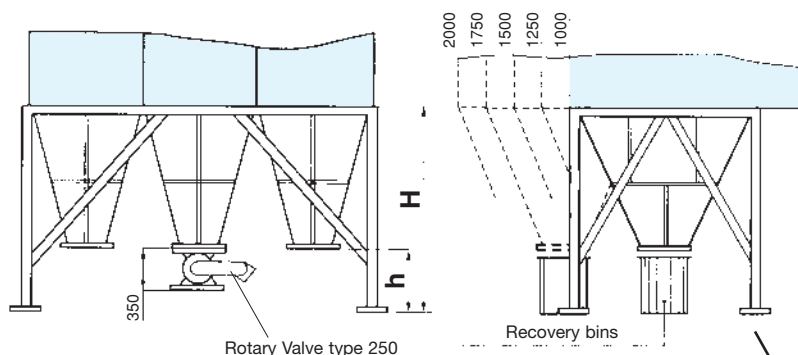
(filter side up to 4 modules)

NOTE :

Filters fitted with 1250 and 1750 pockets can be supplied on request. Consult us. Measurements C and D are modified : other measurements are unchanged.

NOTE : All measurements and information shown in this leaflet are given as a general guide and are subject to amendment without notice.

HOPPER FOR SHUTTER-TYPE HOPPERS OR BINS



FOR SHUTTERS

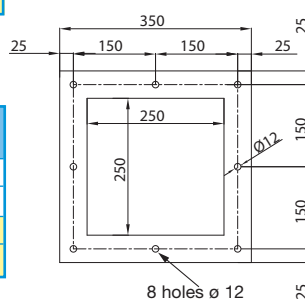
SERIES	1000	1250	1500	1750	2000
H	1590	1790	1990	2190	2390
h	750	750	750	750	750

* These filters can be fitted with 2 shutters per module.

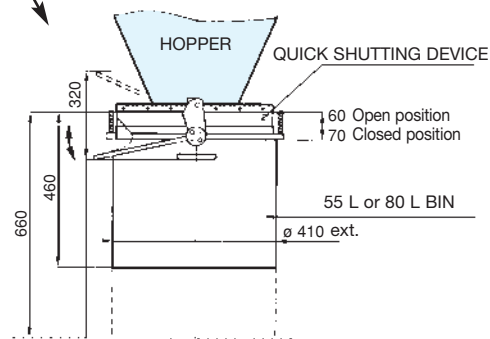
SERIES	1000	1250	1500	1750	2000
H (mm)	Bin 55 L. (H = 460 mm)	1300	1500	1700	1900
					2100
h (mm)	Bin 80 L. (H = 660 mm)	1500	1700	1900	2100
					2300

* These filters can be fitted with 2 recovery bins per module.

CONNECTION FLANGE FOR SHUTTERS



BIN RECOVERY ASSEMBLY



MODULAR FILTER COMPRESSED AIR CONSUMPTION 1000-1500-2000 SERIES 2-3-4-5-6-7-8 STAGES

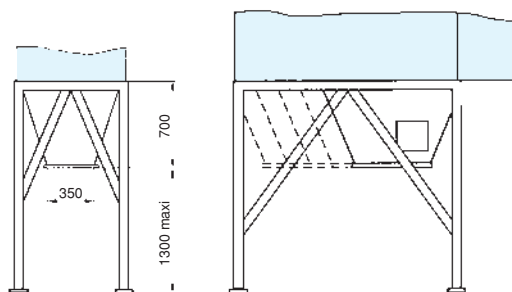
TYPES	Filter area m²	CA Consumption Nm³/h
1M 2E 1000	20	21
1M 3E 1000	30	21
1M 2E 1500	30	21
2M 2E 1000	40	42
1M 4E 1000	40	49
1M 2E 2000	40	21
1M 3E 1500	45	21
3M 2E 1000	60	63
2M 3E 1000	60	42
2M 2E 1500	60	42
1M 4E 1500	60	49
1M 3E 2000	60	21
4M 2E 1000	80	84
2M 4E 1000	80	96
1M 4E 2000	80	49
2M 2E 2000	80	42
3M 3E 1000	90	63
3M 2E 1500	90	63
2M 3E 1500	90	42
4M 3E 1000	120	84
3M 4E 1000	120	144
4M 2E 1500	120	84
2M 4E 1500	120	96
2M 3E 2000	120	42
3M 3E 1500	135	63
5M 3E 1000	150	105
4M 4E 1000	160	192

TYPES	Filter area m²	CA Consumption Nm³/h
2M 4E 2000	160	96
6M 3E 1000	180	126
4M 3E 1500	180	84
3M 4E 1500	180	144
3M 3E 2000	180	63
5M 4E 1000	200	240
7M 3E 1000	210	147
8M 3E 1000	240	168
6M 4E 1000	240	288
4M 4E 1500	240	192
3M 4E 2000	240	144
4M 3E 2000	240	84
9M 3E 1000	270	189
6M 3E 1500	270	126
7M 4E 1000	280	*
7M 2E 2000	280	*
10M 3E 1000	300	*
5M 4E 1500	300	*
5M 3E 2000	300	*
7M 3E 1500	315	*
8M 4E 1000	320	*
4M 4E 2000	320	*
8M 2E 2000	320	*
9M 4E 1000	360	*
8M 3E 1500	360	*
6M 4E 1500	360	*
6M 3E 2000	360	*

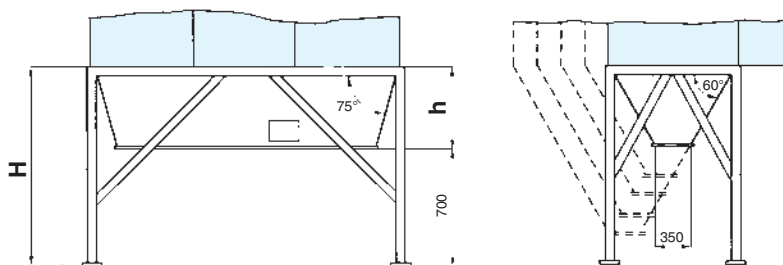
NOTA : All measurements and information shown in this leaflet are given as a general guide and are subject to amendment without notice.

HOPPER FOR EXTRACTION SCREW

1 module



2 to 10 modules

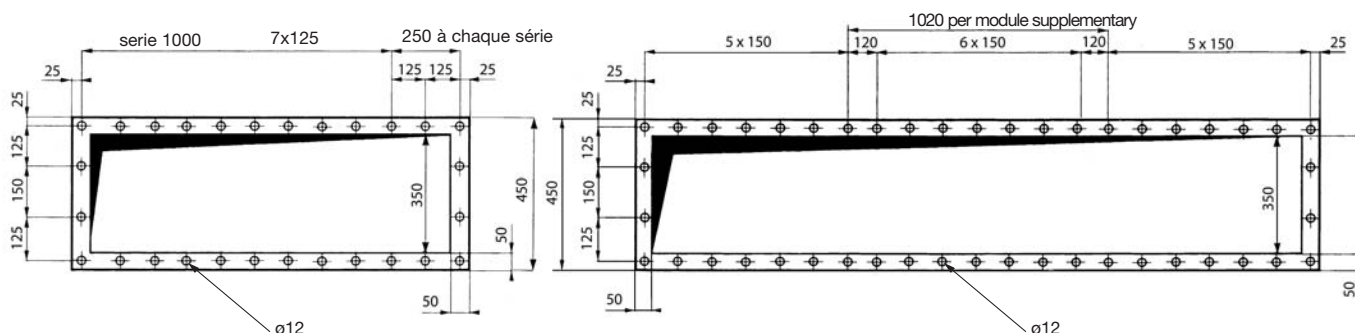


SERIE 1000 À 2000

HOPPER FOR EXTRACTION SCREW 3 MODULES

SERIES	1000	1250	1500	1750	2000
H	1500	1700	1900	2100	2300
h	800	1000	1200	1400	1600

CONNECTION FLANGE FOR EXTRACTION SCREW



TYPES	Filter area m²	CA Consumption Nm³/h
10M 4E 1000400	*	*
5M 4E 2000	400	*
9M 3E 1500	405	*
7M 4E 1500	420	*
7M 3E 2000	420	*
10M 3E 1500	450	*
8M 4E 1500	480	*
6M 4E 2000	480	*
9M 4E 1500	540	*
7M 4E 2000	560	*
10M4E 1500	600	*
8M 4E 2000	640	*
9M 4E 2000	720	*
1M 5E 1000	50	48
1M 6E 1000	60	48
1M 5E 1500	75	48
1M 6E 1500	90	48
1M 5E 2000	100	48
1M 7E 1500	105	48
2M 6E 1000	120	96
1M 8E 1500	120	48
1M 6E 2000	120	48
1M 7E 2000	140	48
3M 5E 1000	150	144
2M 5E 1500	150	96
1M 8E 2000	160	48
3M 6E 1000	180	144

TYPES	Filter area m²	CA Consumption Nm³/h
2M 6E 1500	180	96
2M 5E 2000	200	96
3M 7E 1000	210	144
2M 7E 1500	210	96
3M 5E 1500	225	144
2M 8E 1500	240	96
2M 6E 2000	240	96
3M 6E 1500	270	144
2M 7E 2000	280	96
5M 6E 1000	300	240
4M 5E 1500	300	192
3M 5E 2000	300	144
3M 7E 1500	315	144
4M 8E 1000	320	192
2M 8E 2000	320	96
4M 6E 1500	360	192
3M 8E 1500	360	144
3M 6E 2000	360	144
5M 5E 1500	375	240
4M 7E 1500	420	192
3M 7E 2000	420	144
5M 6E 1500	450	240
8M 6E 1000	480	384
6M 8E 1000	480	288
4M 8E 1500	480	192
3M 8E 2000	480	144
5M 7E 1500	525	240

TYPES	Filter area m²	CA Consumption Nm³/h
7M 5E 1500	525	*
9M 6E 1000	540	*
6M 6E 1500	540	*
7M 8E 1000	560	*
10M 6E 1000	600	*
5M 8E 1500	600	*
7M 6E 1500	630	*
8M 8E 1000	640	*
9M 8E 1000	720	*
8M 6E 1500	720	*
6M 8E 1500	720	*
10M 8E 1000	800	*
9M 6E 1500	810	*
7M 8E 1500	840	*
10M 6E 1500	900	*
8M 8E 1500	960	*
9M 8E 1500	1080	*
10M 8E 1500	1200	*

COMPRESSED TIME : 6 bar

IMPULSION TIME :

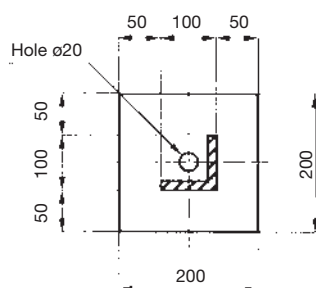
60 ms Serie 1000
110 ms Serien 1500
200 ms Serie 2000
Insufflation interval 25 seconds

QUALITY :

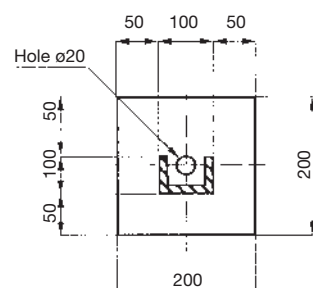
Dry and oil-free, approximating instrument quality.

SUPPORT

Series 1000 - 1500 - 2000 (2, 3, 4 stages)

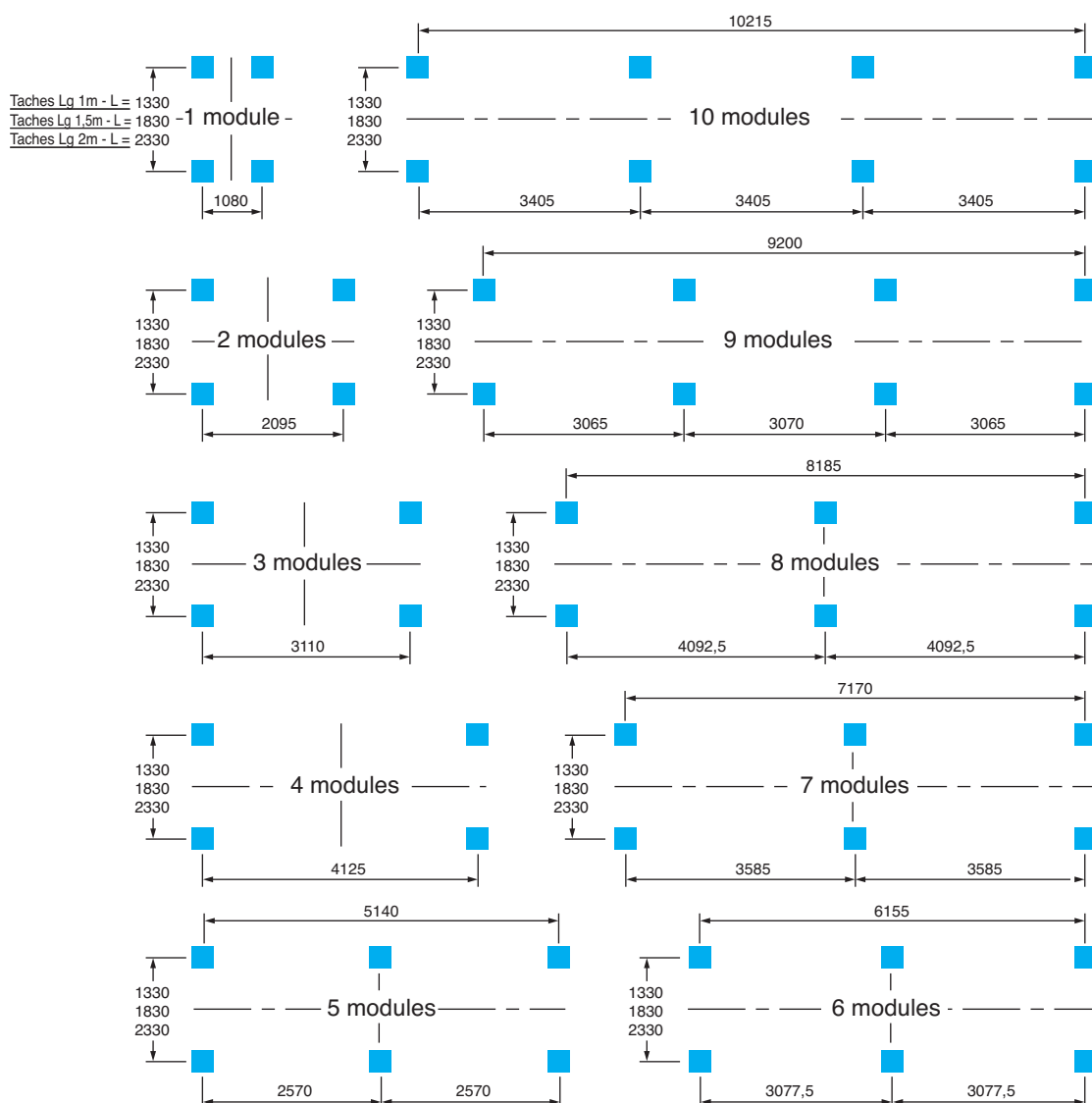


RIGHT ANGLE SUPPORT FEET



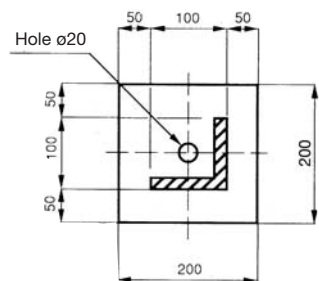
INTERNAL SUPPORT FEET

E AND F DIMENSIONS

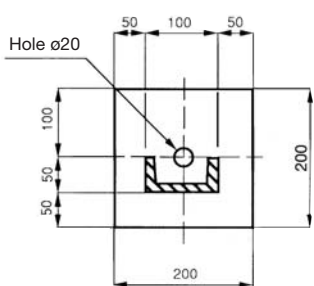


SUPPORT

Series 1000 - 1500 - 2000 (5, 6, 7, 8 stages)

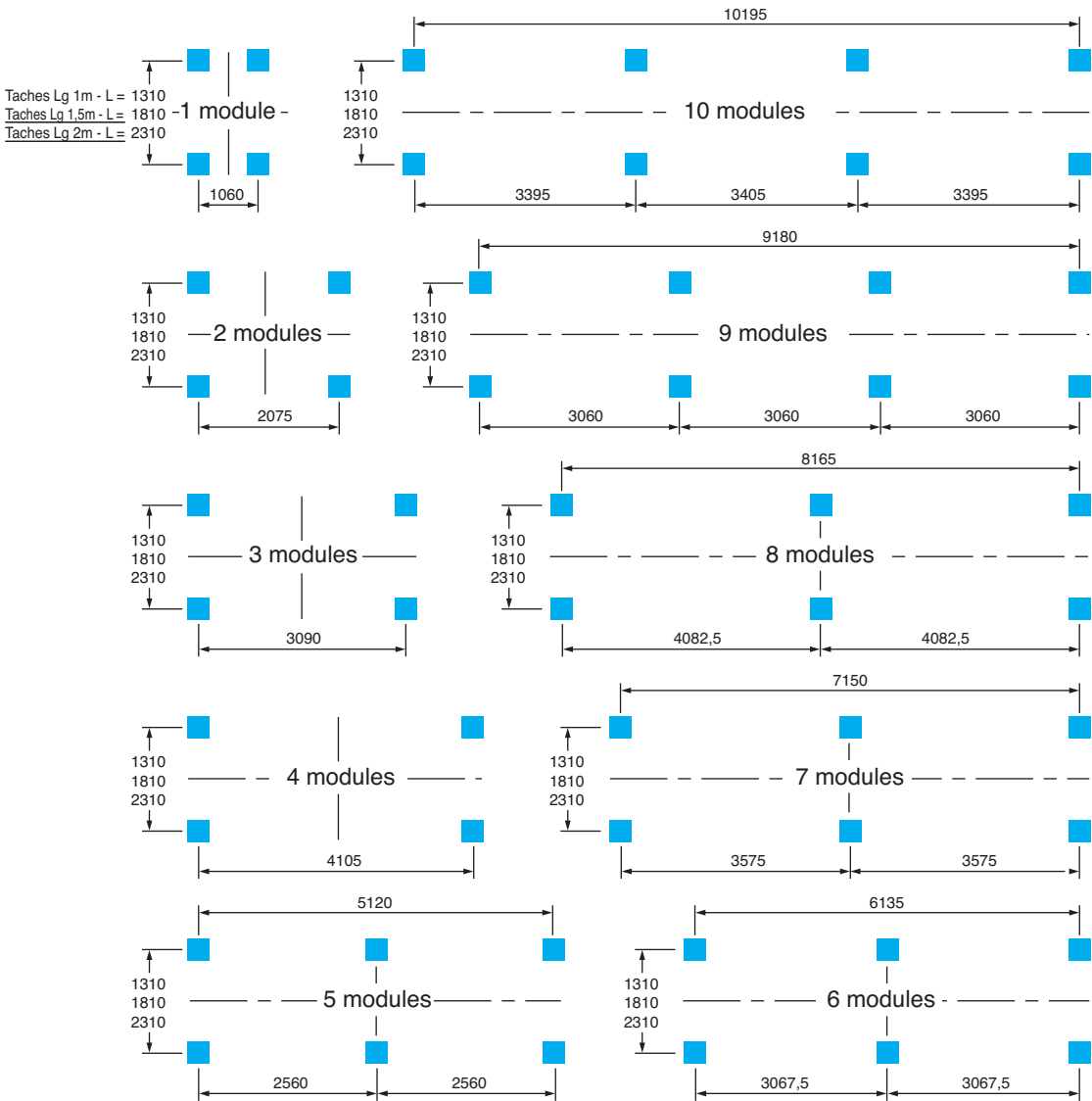


RIGHT ANGLE SUPPORT FEET

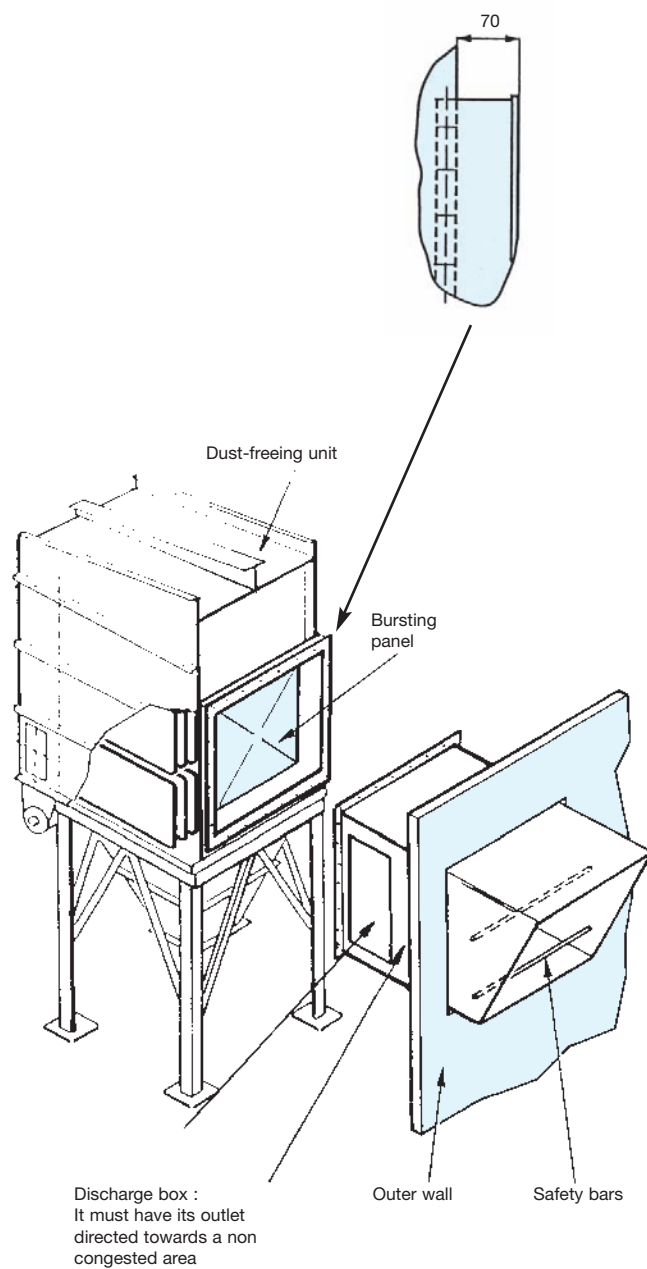


INTERNAL SUPPORT FEET

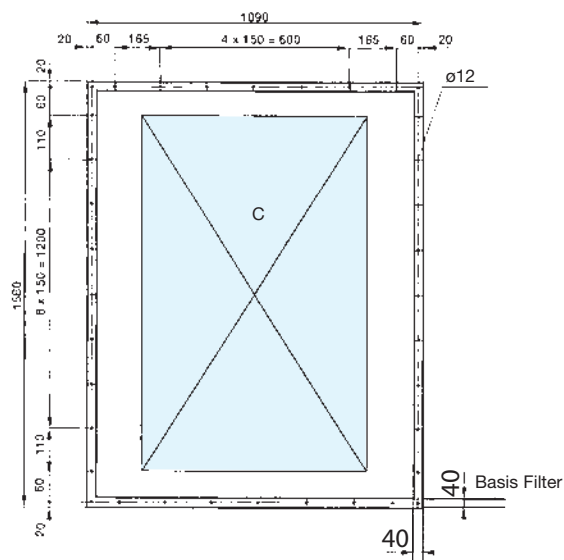
E AND F DIMENSIONS



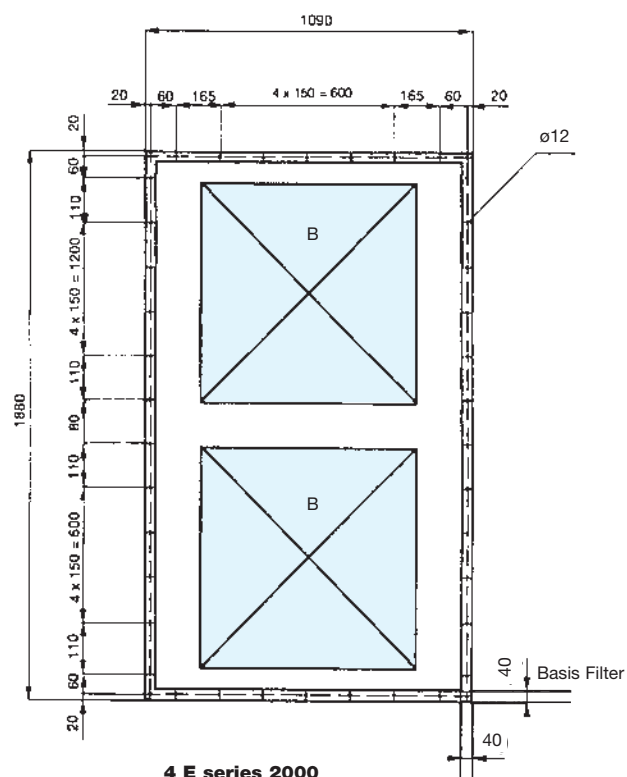
SAFETY SYSTEMS PRINCIPE OF INSTALLATION



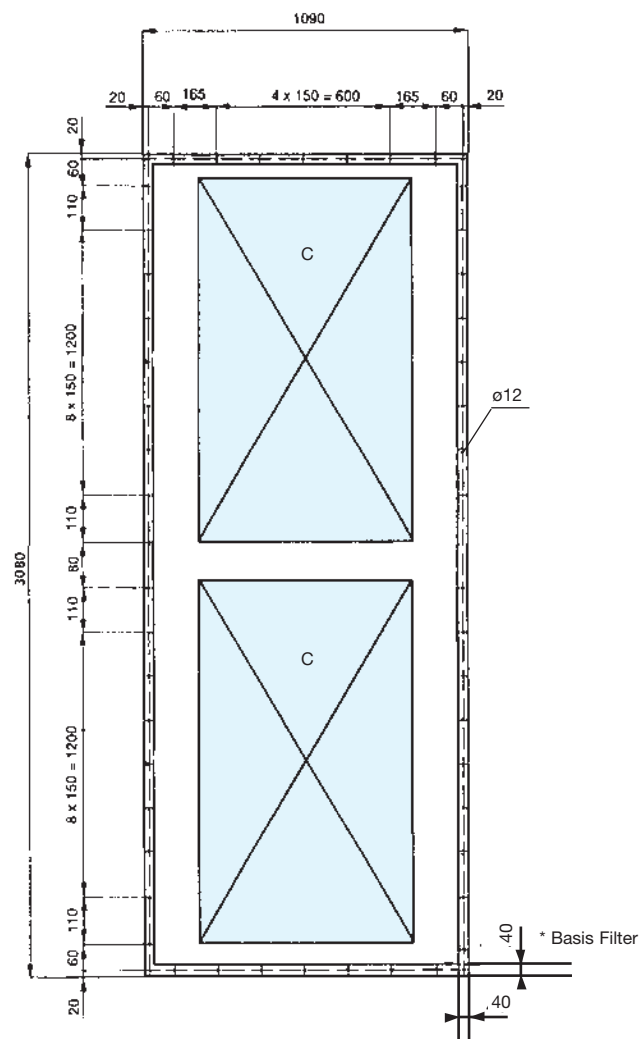
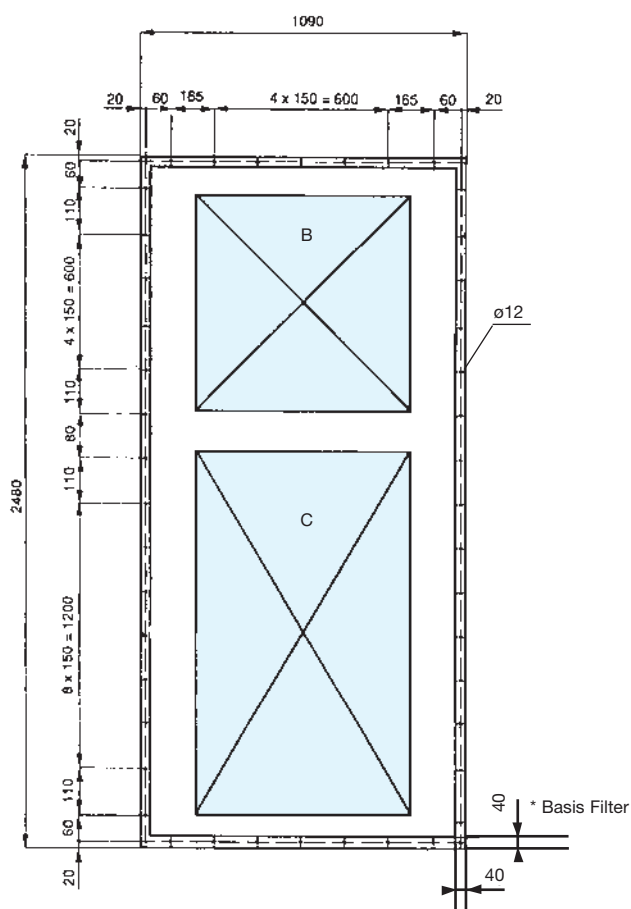
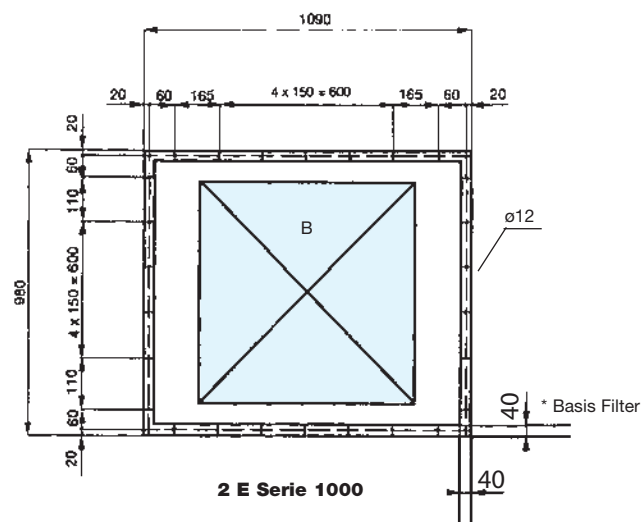
CONNECTION CLAMPS OF DISCHARGE BOX



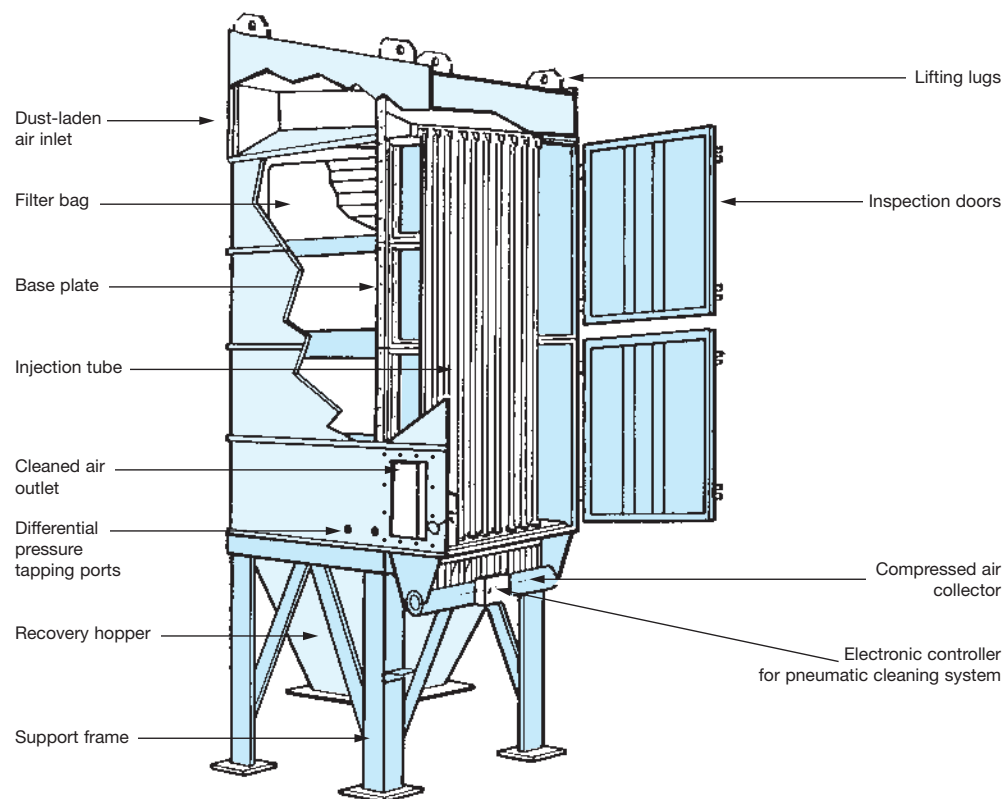
2 E Serie 1500/2000
3 E Serie 1000/1500/2000
4 E - 5E Serie 1000/1500
6E - 7E - 8E Serie 1000



4 E series 2000

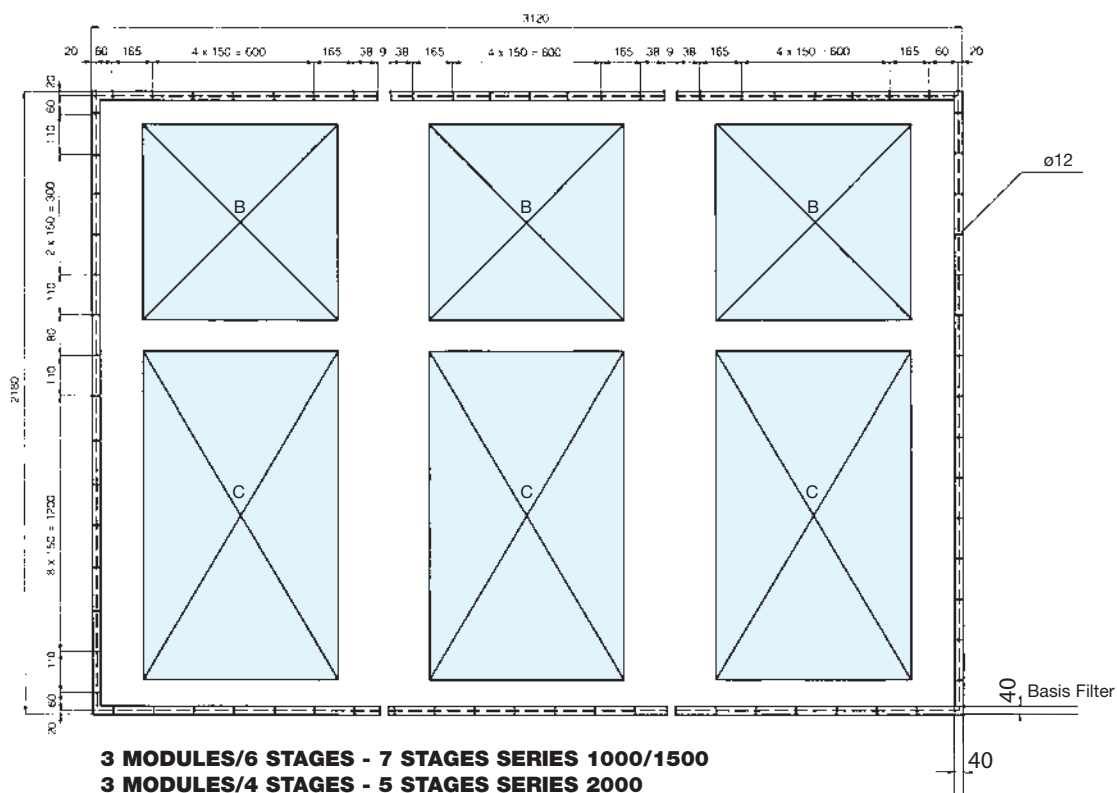


SUPER-JET MODULAR FILTERS



"SUPER-JET" MODULAR FILTER TYPE IM 4E 1500 FILTER AREA 60 M²

CONNECTIONS UNIONS OF DISCHARGE BOX



NOTA : All measurements and information shown in this leaflet are given as a general guide and are subject to amendment without notice.



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