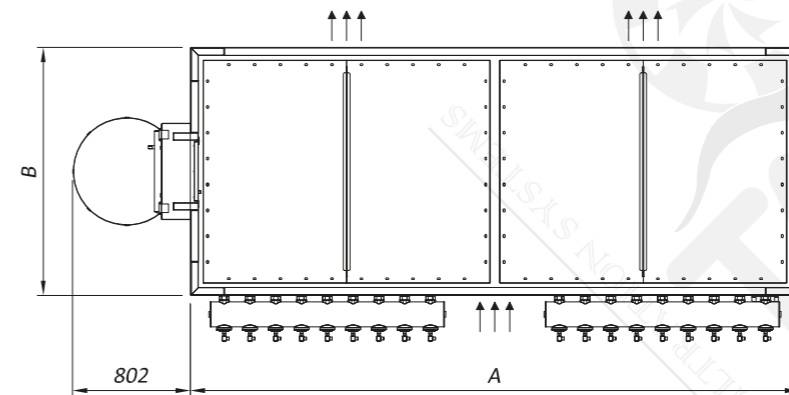
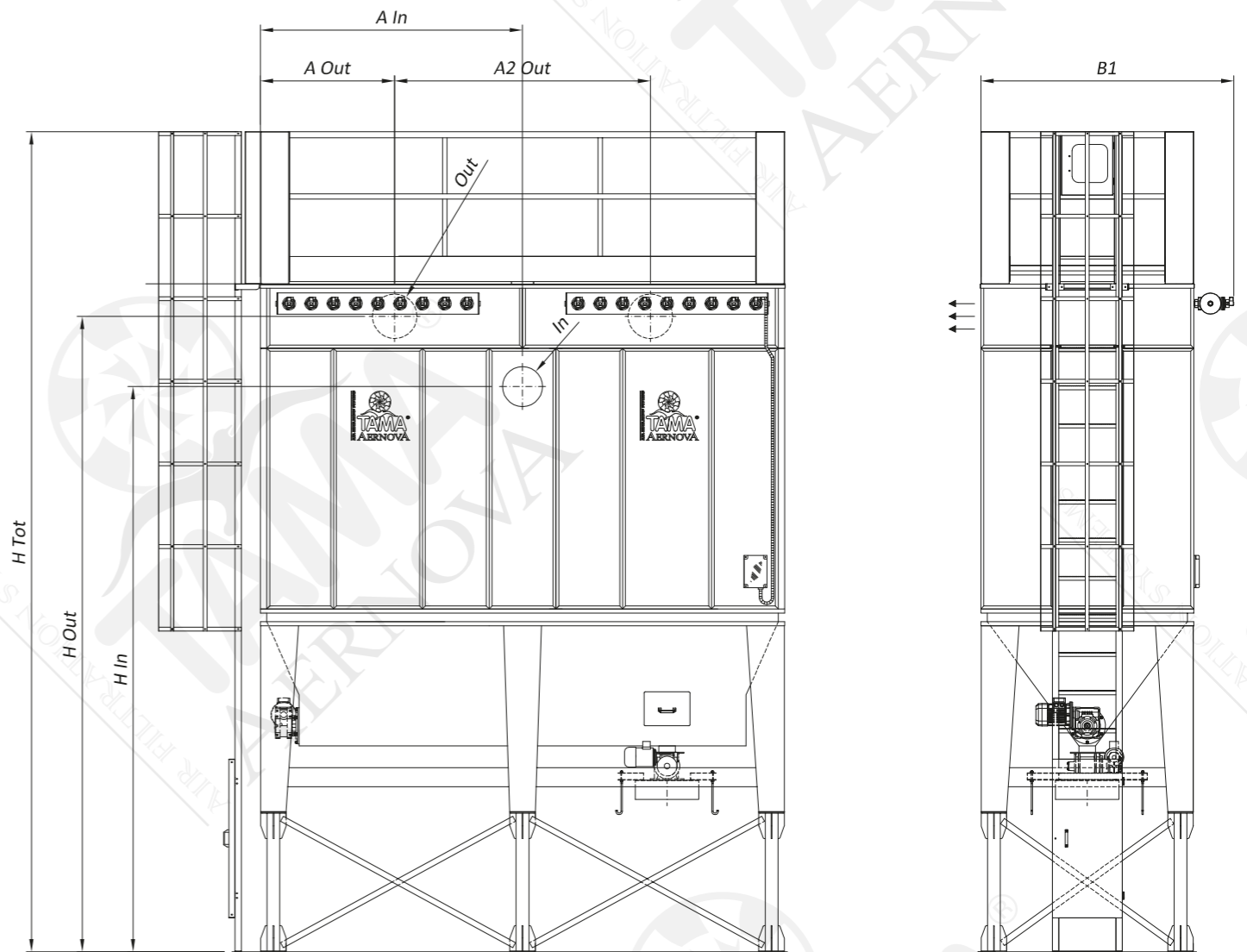


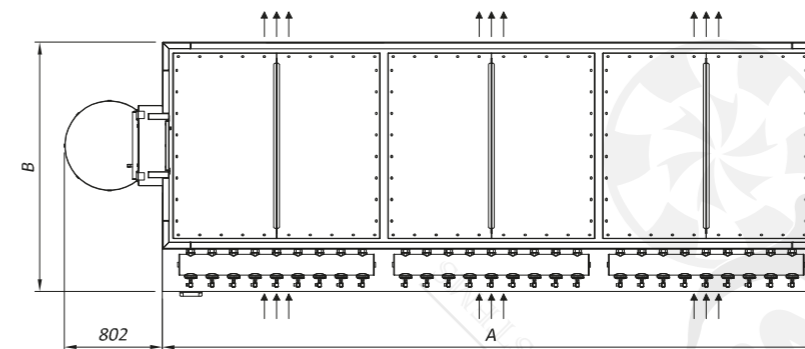
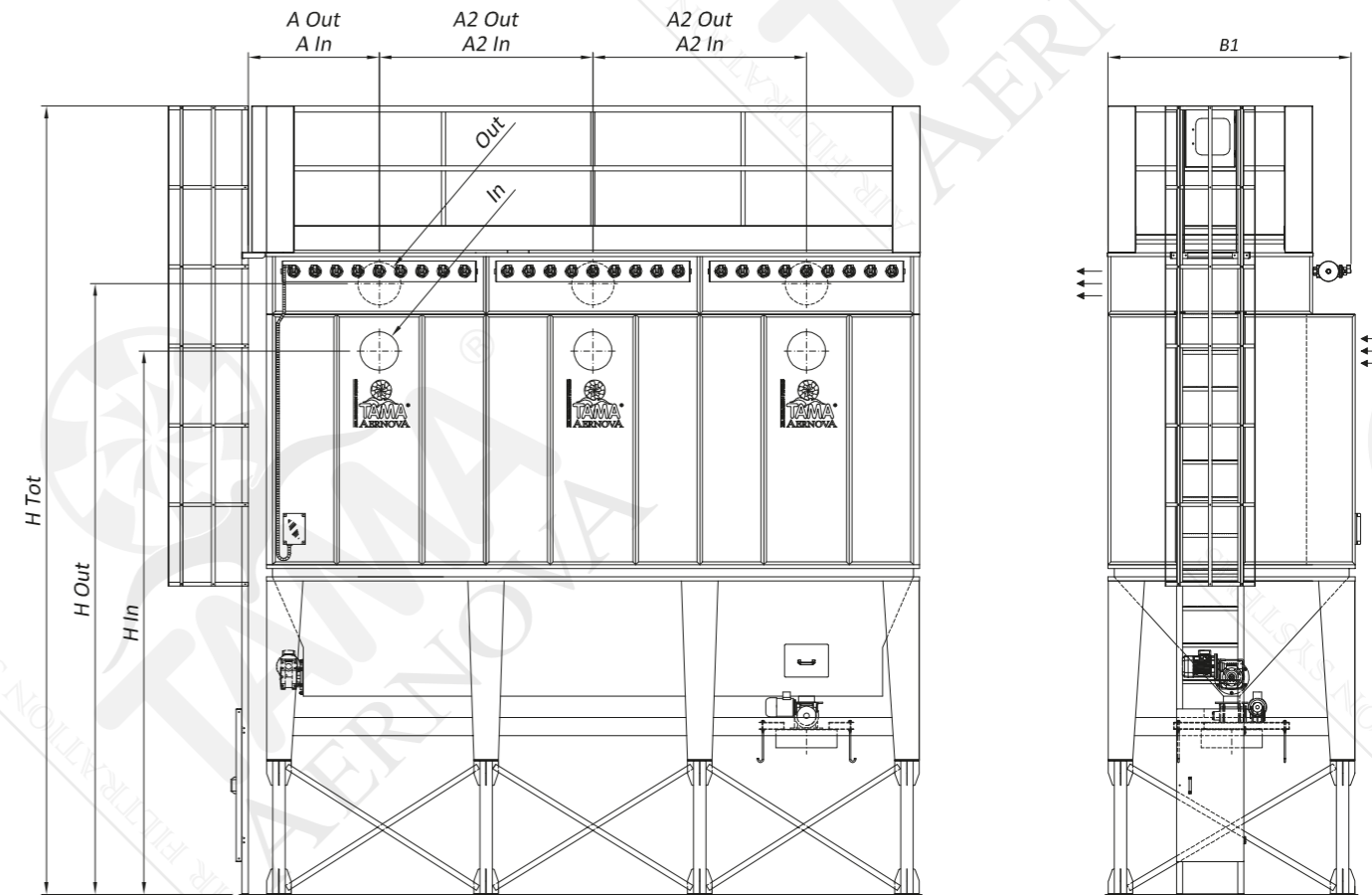
TECHNICAL SPECIFICATIONS					DIMENSIONS											
Model	Filtering surface	Number of filtering elements	Number of cleaning valves	Compressed air consumption	A	B	B1	H Tot	In	A In	H In	Out	A Out	A2 Out	H Out	Weight
	[m <sup>2</sup> ]				[-]	[-]	[l/activ]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
CTC12x0820	74	96	12	87	3075	1675	1995	6461	350 x 450	1537	4375	2 x (400 x 350)	793	1488	5005	2127
CTC12x0825	93	96	12	87	3075	1675	1995	6961	350 x 550	1537	4825	2 x (450 x 350)	793	1488	5505	2358
CTC12x0830	111	96	12	217	3075	1675	2035	7461	350 x 650	1537	5275	2 x (550 x 350)	793	1488	6005	2615
CTC14x0820	87	112	14	87	3425	1675	1995	6461	350 x 500	1712	4350	2 x (450 x 350)	881	1663	5005	2302
CTC14x0825	108	112	14	87	3425	1675	1995	6961	350 x 650	1712	4775	2 x (550 x 350)	881	1663	5505	2558
CTC14x0830	130	112	14	217	3425	1675	2035	7461	350 x 750	1712	5225	2 x (650 x 350)	881	1663	6005	2840
CTC12x1020	93	120	12	87	3075	2025	2345	6661	350 x 550	1537	4525	2 x (450 x 350)	793	1488	5205	2389
CTC12x1025	116	120	12	87	3075	2025	2345	7161	350 x 700	1537	4950	2 x (600 x 350)	793	1488	5705	2646
CTC12x1030	139	120	12	217	3075	2025	2385	7661	350 x 800	1537	5400	2 x (700 x 350)	793	1488	6205	2928
CTC16x0820	99	128	16	87	3775	1675	1995	6561	350 x 600	1887	4400	2 x (500 x 350)	968	1838	5105	2448
CTC16x0825	124	128	16	87	3775	1675	1995	7061	350 x 750	1887	4825	2 x (600 x 350)	968	1838	5605	2705
CTC16x0830	148	128	16	217	3775	1675	2035	7561	350 x 850	1887	5275	2 x (750 x 350)	968	1838	6105	3012
CTC18x0820	111	144	18	87	4125	1675	1995	6561	350 x 650	2062	4375	2 x (550 x 350)	1056	2013	5105	2623
CTC18x0825	139	144	18	87	4125	1675	1995	7061	350 x 800	2062	4800	2 x (700 x 350)	1056	2013	5605	2905
CTC18x0830	167	144	18	217	4125	1675	2035	7561	350 x 1000	2062	5200	2 x (800 x 350)	1056	2013	6105	3237
CTC18x0920	125	162	18	87	4125	1850	2170	6561	350 x 750	2062	4325	2 x (600 x 350)	1056	2013	5105	2743
CTC18x0925	156	162	18	87	4125	1850	2170	7061	350 x 900	2062	4750	2 x (750 x 350)	1056	2013	5605	3025
CTC18x0930	188	162	18	217	4125	1850	2210	7561	350 x 1100	2062	5150	2 x (900 x 350)	1056	2013	6105	3382
CTC22x0820	136	176	22	87	4825	1675	1995	6861	350 x 800	2412	4600	2 x (650 x 350)	1231	2363	5405	2947
CTC22x0825	170	176	22	87	4825	1675	1995	7361	350 x 1000	2412	5000	2 x (850 x 350)	1231	2363	5905	3254
CTC22x0830	204	176	22	217	4825	1675	2035	7861	350 x 1200	2412	5400	2 x (1000 x 350)	1231	2363	6405	3636
CTC18x1020	139	180	18	87	4125	2025	2345	6661	350 x 800	2062	4400	2 x (700 x 350)	1056	2013	5205	2894
CTC18x1025	174	180	18	87	4125	2025	2345	7161	350 x 1000	2062	4800	2 x (850 x 350)	1056	2013	5705	3201
CTC18x1030	209	180	18	217	4125	2025	2385	7661	350 x 1200	2062	5200	2 x (1000 x 350)	1056	2013	6205	3583



TECHNICAL SPECIFICATIONS		
Max working negative pressure	Pa	5000
Working Temperature	°C	-10<T<80
Electric control panel feeding	230 V AC 50Hz	
Bag cleaning system	pulse-jet	
Compressed air tank working pressure	bar	5
Rotary valve solid discharge**	mc/h	2
Rotary valve power**	kW	0,5
Screw conveyor diameter**	mm	200
Screw conveyor power**	kW	1,1

\*\* The rotary valve and the screw conveyour are available also with other configurations. The data are referred to a single rotary valve.

TECHNICAL SPECIFICATIONS					DIMENSIONS												
Model	Filtering surface	Number of filtering elements	Number of cleaning valves	Compressed air consumption	A	B	B1	H Tot	In	A In	A2 In	H In	Out	A Out	A2 Out	H Out	Weight
	[m <sup>2</sup> ]	[-]	[-]	[l/activ.]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]
CTC24x0820	148	192	24	87	4825	2025	1995	6561	3 x (Ø350)	1100	1313	4525	3 x (500 x 350)	1100	1313	5105	3153
CTC24x0825	185	192	24	87	4825	2025	1995	7061	3 x (Ø400)	1100	1313	5000	3 x (600 x 350)	1100	1313	5605	3510
CTC24x0830	222	192	24	217	4825	2025	2035	7561	3 x (350 x 450)	1100	1313	5475	3 x (750 x 350)	1100	1313	6105	3917
CTC27x0820	167	216	27	87	5350	2025	1995	6561	3 x (Ø380)	925	1750	4510	3 x (550 x 350)	925	1750	5105	3413
CTC27x0825	209	216	27	87	5350	2025	1995	7061	3 x (Ø420)	925	1750	4990	3 x (700 x 350)	925	1750	5605	3795
CTC27x0830	250	216	27	217	5350	2025	2035	7561	3 x (Ø450)	925	1750	5475	3 x (800 x 350)	925	1750	6105	4252
CTC27x0920	188	243	27	87	5350	2375	2345	6761	3 x (Ø400)	925	1750	4700	3 x (600 x 350)	925	1750	5305	3796
CTC27x0925	235	243	27	87	5350	2375	2345	7261	3 x (Ø450)	925	1750	5175	3 x (750 x 350)	925	1750	5805	4203
CTC27x0930	282	243	27	217	5350	2375	2385	7761	3 x (Ø480)	925	1750	5660	3 x (900 x 350)	925	1750	6305	4684
CTC30x1020	232	300	30	87	5875	2375	2345	6961	3 x (350 x 450)	1012	1925	4875	3 x (750 x 350)	1012	1925	5505	4188
CTC30x1025	290	300	30	87	5875	2375	2345	7461	3 x (350 x 600)	1012	1925	5300	3 x (950 x 350)	1012	1925	6005	4645
CTC30x1030	348	300	30	217	5875	2375	2385	7961	3 x (350 x 700)	1012	1925	5750	3 x (1150 x 350)	1012	1925	6505	5202
CTC33x1020	255	330	33	87	6400	2375	2345	6961	3 x (Ø480)	1100	2100	4860	3 x (850 x 350)	1100	2100	5505	4478
CTC33x1025	319	330	33	87	6400	2375	2345	7461	3 x (Ø520)	1100	2100	5340	3 x (1050 x 350)	1100	2100	6005	4960
CTC33x1030	382	330	33	217	6400	2375	2385	7961	3 x (Ø580)	1100	2100	5810	3 x (1250 x 350)	1100	2100	6505	5567
CTC36x1020	278	360	36	87	6925	2375	2345	6961	3 x (350 x 550)	1012	2450	4825	3 x (900 x 350)	1012	2450	5505	4768
CTC36x1025	348	360	36	87	6925	2375	2345	7461	3 x (350 x 700)	1012	2450	5250	3 x (1150 x 350)	1012	2450	6005	5275
CTC36x1030	417	360	36	217	6925	2375	2385	7961	3 x (350 x 800)	1012	2450	5700	3 x (1350 x 350)	1012	2450	6505	5907
CTC44x1025	425	440	44	217	8500	2375	2385	7461	4 x (Ø520)	1100	2100	5340	4 x (1050 x 350)	1100	2100	6005	6480
CTC44x1030	510	440	44	217	8500	2375	2385	7961	4 x (Ø580)	1100	2100	5810	4 x (1250 x 350)	1100	2100	6505	7112
CTC50x1025	483	500	50	217	9725	2375	2385	7461	5 x (350 x 600)	1012	1925	5300	5 x (950 x 350)	1012	1925	6005	7335
CTC50x1030	579	500	50	217	9725	2375	2385	7961	5 x (350 x 700)	1012	1925	5750	5 x (1150 x 350)	1012	1925	6505	8042
CTC60x1025	579	600	60	217	11650	2375	2385	7461	6 x (350 x 600)	1012	1925	5300	6 x (950 x 350)	1012	1925	6005	8615
CTC60x1030	695	600	60	217	11650	2375	2385	7961	6 x (350 x 700)	1012	1925	5750	6 x (1150 x 350)	1012	1925	6505	9447



TECHNICAL SPECIFICATIONS		
Max working negative pressure	Pa	5000
Working Temperature	°C	-10<T<80
Electric control panel feeding	230 V AC 50Hz	
Bag cleaning system	pulse-jet	
Compressed air tank working pressure	bar	5
Rotary valve solid discharge**	mc/h	2
Rotary valve power**	kW	0,5
Screw conveyor diameter**	mm	200
Screw conveyor power**	kW	1,1

\*\* The rotary valve and the screw conveyer are available also with other configurations. The data are referred to a single rotary valve.