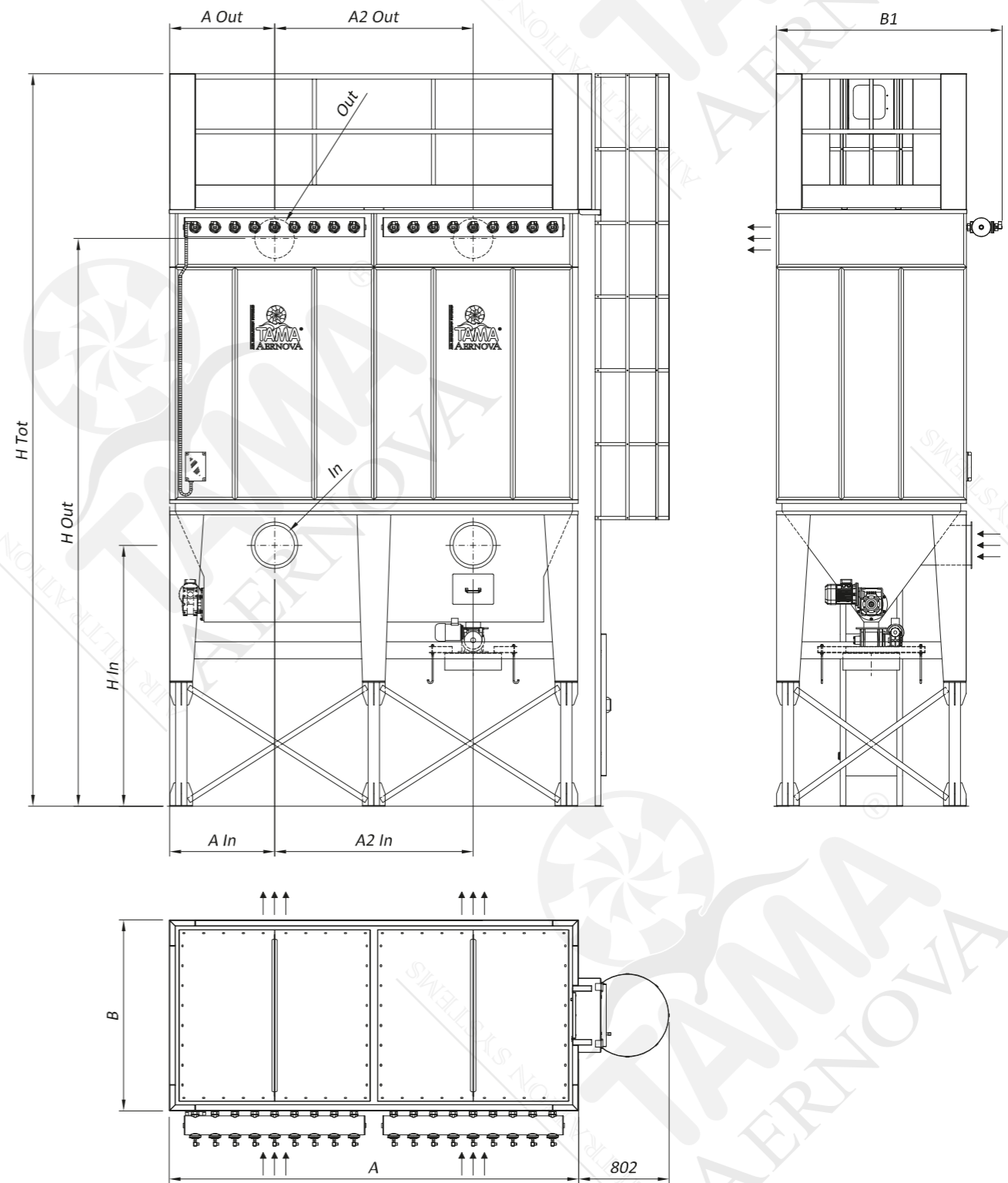


TECHNICAL SPECIFICATIONS					DIMENSIONS												
Model	Filtering surface	Number of filtering elements	Number of cleaning valves	Compressed air consumption	A	B	B1	H Tot	In	A In	A2 In	H In	Out	A Out	A2 Out	H Out	Weight
	[m <sup>2</sup> ]				[-]	[-]	[N/activ.]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
NTC12x0820	74	96	12	87	2550	1675	1995	6461	2 x (Ø300)	650	1250	2400	2 x (400 x 350)	662	1225	5005	1842
NTC12x0825	93	96	12	87	2550	1675	1995	6961	2 x (Ø350)	650	1250	2375	2 x (450 x 350)	662	1225	5505	1998
NTC12x0830	111	96	12	217	2550	1675	2035	7461	2 x (Ø380)	650	1250	2360	2 x (550 x 350)	662	1225	6005	2205
NTC14x0820	87	112	14	87	2900	1675	1995	6461	2 x (Ø350)	737	1425	2375	2 x (450 x 350)	750	1400	5005	1992
NTC14x0825	108	112	14	87	2900	1675	1995	6961	2 x (Ø380)	737	1425	2360	2 x (550 x 350)	750	1400	5505	2173
NTC14x0830	130	112	14	217	2900	1675	2035	7461	2 x (Ø400)	737	1425	2350	2 x (650 x 350)	750	1400	6005	2405
NTC12x1020	93	120	12	87	2550	2025	2345	6661	2 x (Ø350)	650	1250	2575	2 x (450 x 350)	662	1225	5205	2054
NTC12x1025	116	120	12	87	2550	2025	2345	7161	2 x (Ø380)	650	1250	2560	2 x (600 x 350)	662	1225	5705	2236
NTC12x1030	139	120	12	217	2550	2025	2385	7661	2 x (Ø420)	650	1250	2540	2 x (700 x 350)	662	1225	6205	2468
NTC16x0820	99	128	16	87	3250	1675	1995	6561	2 x (Ø350)	825	1600	2475	2 x (500 x 350)	837	1575	5105	2138
NTC16x0825	124	128	16	87	3250	1675	1995	7061	2 x (Ø400)	825	1600	2450	2 x (600 x 350)	837	1575	5605	2320
NTC16x0830	148	128	16	217	3250	1675	2035	7561	2 x (Ø420)	825	1600	2440	2 x (750 x 350)	837	1575	6105	2577
NTC18x0820	111	144	18	87	3600	1675	1995	6561	2 x (Ø380)	912	1775	2460	2 x (550 x 350)	925	1750	5105	2313
NTC18x0825	139	144	18	87	3600	1675	1995	7061	2 x (Ø420)	912	1775	2440	2 x (700 x 350)	925	1750	5605	2520
NTC18x0830	167	144	18	217	3600	1675	2035	7561	2 x (Ø450)	912	1775	2425	2 x (800 x 350)	925	1750	6105	2802
NTC18x0920	125	162	18	87	3600	1850	2170	6561	2 x (Ø400)	912	1775	2450	2 x (600 x 350)	925	1750	5105	2408
NTC18x0925	156	162	18	87	3600	1850	2170	7061	2 x (Ø450)	912	1775	2425	2 x (750 x 350)	925	1750	5605	2640
NTC18x0930	188	162	18	217	3600	1850	2210	7561	2 x (Ø480)	912	1775	2410	2 x (900 x 350)	925	1750	6105	2922
NTC22x0820	136	176	22	87	4300	1675	1995	6861	2 x (Ø420)	1087	2125	2740	2 x (650 x 350)	1100	2100	5405	2612
NTC22x0825	170	176	22	87	4300	1675	1995	7361	2 x (Ø480)	1087	2125	2710	2 x (850 x 350)	1100	2100	5905	2894
NTC22x0830	204	176	22	217	4300	1675	2035	7861	2 x (Ø500)	1087	2125	2700	2 x (1000 x 350)	1100	2100	6405	3201
NTC18x1020	139	180	18	87	3600	2025	2345	6661	2 x (Ø420)	912	1775	2540	2 x (700 x 350)	925	1750	5205	2529
NTC18x1025	174	180	18	87	3600	2025	2345	7161	2 x (Ø480)	912	1775	2510	2 x (850 x 350)	925	1750	5705	2786
NTC18x1030	209	180	18	217	3600	2025	2385	7661	2 x (Ø520)	912	1775	2490	2 x (1000 x 350)	925	1750	6205	3093
NTC24x0820	148	192	24	87	4825	1675	1995	6561	3 x (Ø350)	820	1591	2475	3 x (500 x 350)	837	1575	5105	2903
NTC24x0825	185	192	24	87	4825	1675	1995	7061	3 x (Ø400)	820	1591	2450	3 x (600 x 350)	837	1575	5605	3185
NTC24x0830	222	192	24	217	4825	1675	2035	7561	3 x (Ø420)	820	1591	2440	3 x (750 x 350)	837	1575	6105	3542
NTC27x0820	167	216	27	87	5350	1675	1995	6561	3 x (Ø380)	908	1766	2460	3 x (550 x 350)	925	1750	5105	3138
NTC27x0825	209	216	27	87	5350	1675	1995	7061	3 x (Ø420)	908	1766	2440	3 x (700 x 350)	925	1750	5605	3445
NTC27x0830	250	216	27	217	5350	1675	2035	7561	3 x (Ø450)	908	1766	2425	3 x (800 x 350)	925	1750	6105	3827
NTC27x0920	188	243	27	87	5350	1850	2170	6561	3 x (Ø400)	908	1766	2450	3 x (600 x 350)	925	1750	5105	3293
NTC27x0925	235	243	27	87	5350	1850	2170	7061	3 x (Ø450)	908	1766	2425	3 x (750 x 350)	925	1750	5605	3625
NTC27x0930	282	243	27	217	5350	1850	2210	7561	3 x (Ø480)	908	1766	2410	3 x (900 x 350)	925	1750	6105	4032
NTC30x1020	232	300	30	87	5875	2025	2345	6661	3 x (Ø450)	995	1941	2525	3 x (750 x 350)	1012	1925	5205	3709
NTC30x1025	290	300	30	87	5875	2025	2345	7161	3 x (Ø500)	995	1941	2500	3 x (950 x 350)	1012	1925	5705	4091
NTC30x1030	348	300	30	217	5875	2025	2385	7661	3 x (Ø550)	995	1941	2475	3 x (1150 x 350)	1012	1925	6205	4573
NTC33x1020	255	330	33	87	6400	2025	2345	6761	3 x (Ø480)	1083	2116	2610	3 x (850 x 350)	1100	2100	5305	4001
NTC33x1025	319	330	33	87	6400	2025	2345	7261	3 x (Ø520)	1083	2116	2590	3 x (1050 x 350)	1100	2100	5805	4408
NTC33x1030	382	330	33	217	6400	2025	2385	7761	3 x (Ø580)	1083	2116	2560	3 x (1250 x 350)	1100	2100	6305	4914
NTC36x1020	278	360	36	87	6925	2025	2345	6961	3 x (Ø480)	1170	2291	2810	3 x (900 x 350)	1187	2275	5505	4268
NTC36x1025	348	360	36	87	6925	2025	2345	7461	3 x (Ø550)	1170	2291	2775	3 x (1150 x 350)	1187	2275	6005	4700
NTC36x1030	417	360	36	217	6925	2025	2385	7961	3 x (Ø600)	1170	2291	2750	3 x (1350 x 350)	1187	2275	6505	5257
NTC44x1025	425	440	44	217	8500	2025	2385	7261	4 x (Ø520)	1081	2112	2590	4 x (1050 x 350)	1100	2100	5805	5753
NTC44x1030	510	440	44	217	8500	2025	2385	7761	4 x (Ø580)	1081	2112	2560	4 x (1250 x 350)	1100	2100	6305	6259
NTC50x1025	483	500	50	217	9725	2025	2385	7161	5 x (Ø500)	992	1935	2500	5 x (950 x 350)	1012	1925	5705	6506
NTC50x1030	579	500	50	217	9725	2025	2385	7661	5 x (Ø550)	992	1935	2475	5 x (1150 x 350)	1012	1925	6205	7088
NTC60x1025	579	600	60	217	11650	2025	2385	7161	6 x (Ø500)	991	1933	2500	6 x (950 x 350)	1012	1925	5705	7636
NTC60x1030	695	600	60	217	11650	2025	2385	7661	6 x (Ø550)	991	1933	2475	6 x (1150 x 350)	1012	1925	6205	8318



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.