



Центробежен вентилатор за агресивни газове тип VSB

- Центробежен вентилатор за агресивни газове

Приложение

- Центробежните вентилатори са предназначени за пренасяне на примесен с агресивни газове въздух

Импелер

Импелерът е изработен от полипропилен (PPs), трудно горим, с насочени напред лопатки, статично и динамично балансиран

Мотор

- Асинхронен мотор
- Захранване: 230V, 1ph, 50Hz или 400V, 3ph, 50Hz
- Клас на защита: IP55

Опции

- Едноскоростни или двускоростни мотори
- Стандартно изпълнение - работна температура до 50°C
- Взривоустойчиво изпълнение, съвместимо с директива ATEX94/9CE

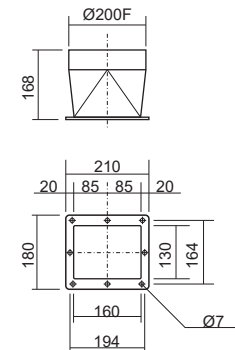
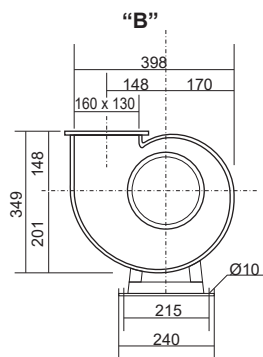
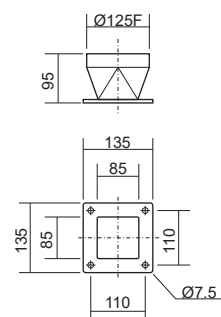
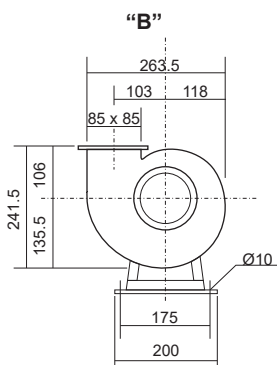
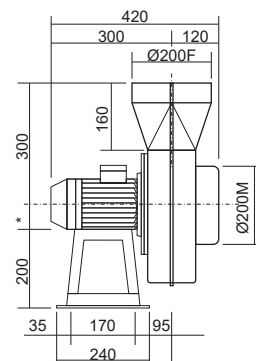
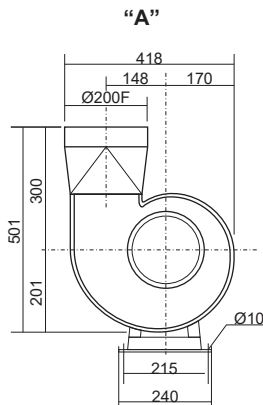
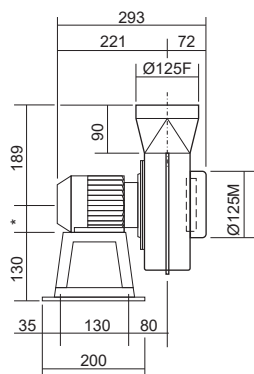
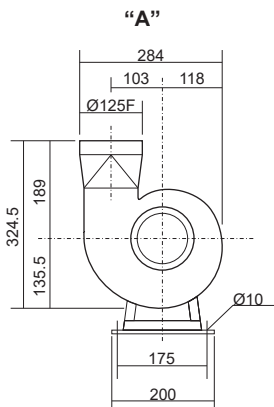
Проектна спецификация

- Киселинно устойчив центробежен вентилатор от полипропилен (PPS) с изнесен двигател и импелер с напред обърнати лопатки, модел **VSB**

Технически данни										
Модел	Въздушен дебит [m³/h]	Пълен напор Ht [mmH₂O]	Свободен напор Hs [mmH₂O]	Мощност [kW]	Скорост [rpm]	Шумово ниво [dB(A)]	Тегло [kg]	Тегло (Ex-d) [kg]		
VSB 14	100	12	11	0.18	1450	45	4.5	14		
	150	12	10			50				
	250	8	2			56				
	150	46	4	0.18	2900	57				
	200	48	44			60				
	300	48	39			63				
VSB 20	400	36	17	0.18	950	67	8	15		
	500	11	8			45				
	600	25	21			0.18			1450	57
	720	26	20	1.1	2900					70
	950	21	11							13
	1100	95	82							
VSB 23	1300	102	83	0.18	950	57	13	23		
	1600	100	71			60				
	900	49	44			0.55			1450	58
	1100	50	42	15	27					
	1300	49	38							
	1450	48	34							
VSB 24	2000	39	13	0.18	950	66	13	23		
	900	18	14			56				
	1500	15	4			59				
	1100	40	34	0.55	1450	57				
	1450	41	31			2.2			2900	61
	2200	33	10							65
2000	152	133	70							
VSB 25	2200	162	139	0.18	950	71	26	43		
	900	21	17			57				
	1500	17	6			60				
	1100	48	42	0.55	1450	58				
	1450	48	38			15			27	
	2200	40	17							66
1800	185	170	2.2	2900	70					
2200	190	167			72					
VSB 30	1000	26	24	0.37	950	60	25	38		
	1800	28	21							
	2500	22	9							
	1300	57	53	1.1	1450	65			29	45
	1800	62	55							
	3000	63	44							
4000	50	15								

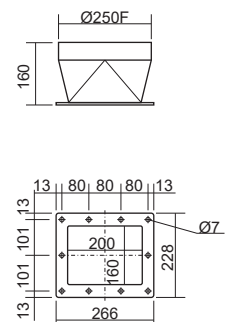
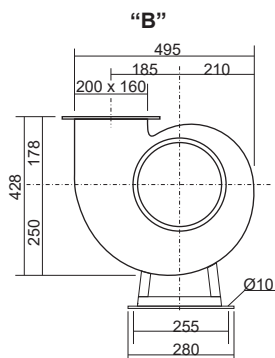
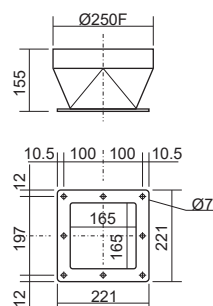
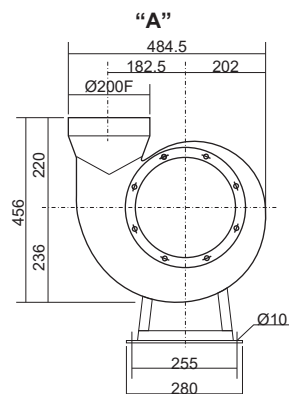
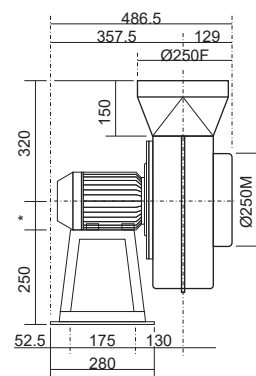
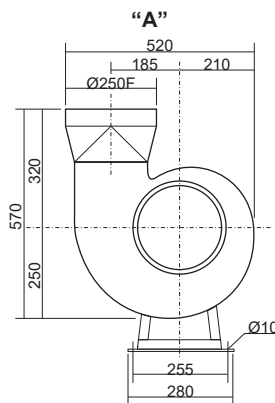
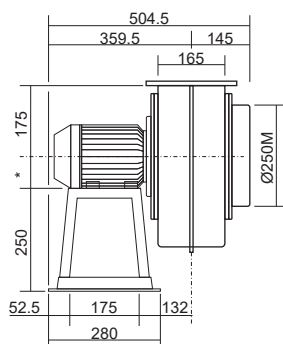
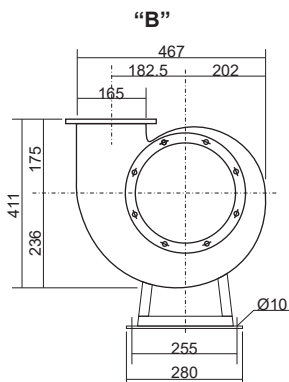
Технически данни																	
Модел	Въздушен дебит [m³/h]	Пълен напор Ht [mmH₂O]	Свободен напор Hs [mmH₂O]	Мощност [kW]	Скорост [rpm]	Шумово ниво [dB(A)]	Тегло [kg]	Тегло (Ex-d) [kg]									
VSB 35	2000	37	32	1.1	950	65	42	57									
	3000	40	30														
	4000	34	15														
	3000	83	73	3	1450	70			48	70							
	4000	91	72														
	5000	90	61														
VSB 42	6000	80	40	3	950	72	88	139									
	3500	50	43														
	500	54	39														
	7000	40	11	5.5	1450	78			90	142							
	6000	122	101														
	8000	127	89														
9000	123	76	7.5	1450	78	102	148										
10000	110	53															
VSB 50	4000	31	26	1.1	720	56	89	108									
	6500	30	18														
	5000	51	44						2.2	950	59	105	132				
	9000	48	24	3	1450	62								116	146		
	7500	117	100													5.5	1450
	10000	127	98						7.5	1450	64						
13500	115	60	11	64	170	222											
VSB 60	6500	49	43	3	720	56	165	195									
	9000	53	42														
	12000	47	28						4	950	58	194	260				
	9000	87	76														
	11000	91	74	5.5	950	60								170	195		
	14000	89	63						7.5	950	63					215	260
16000	80	46	11				950	64									
VSB 60	10000	64		56	5.5	720			59	240	300						
	14000	68	53														
	19000	59	32	11			950	61				290	390				
	13000	109	96		63	260			315								
	16000	116	97											64	288	390	
	21000	117	84	15	950	65	288	390									
26000	98	47	18.5						950	67	318			440			

Размери



■ VSB 14

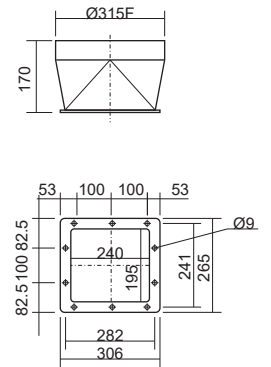
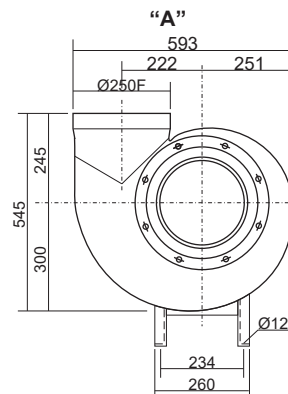
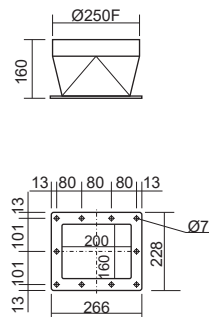
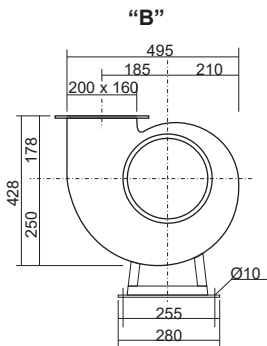
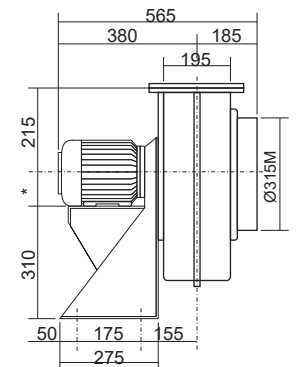
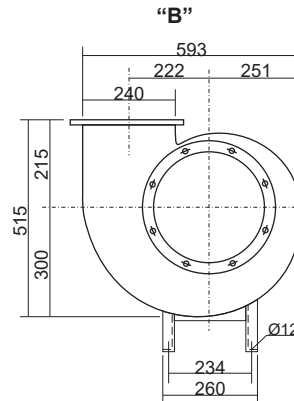
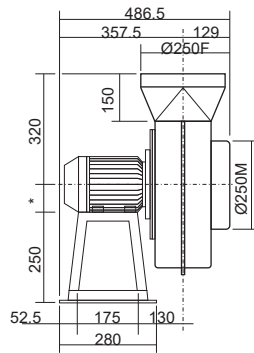
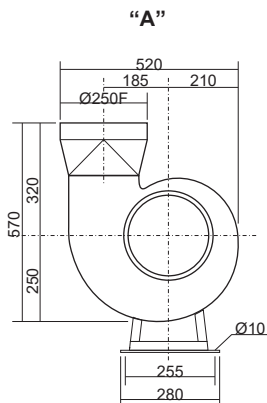
■ VSB 20



■ VSB 23

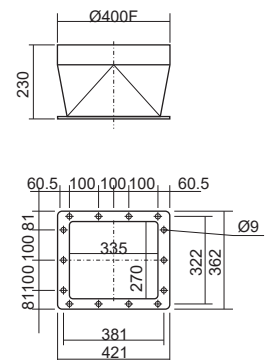
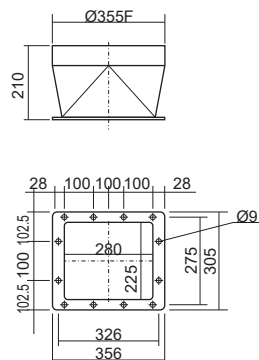
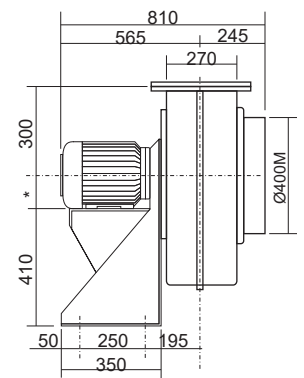
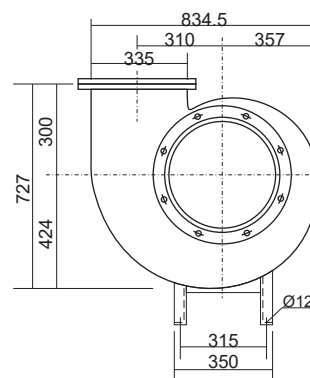
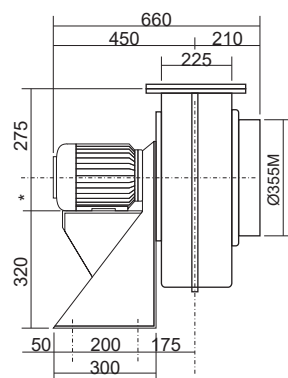
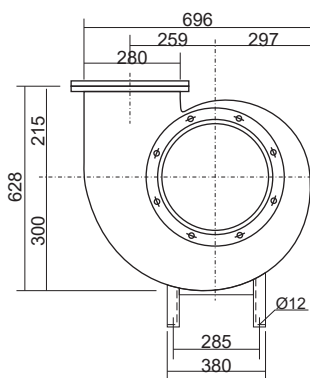
■ VSB 24

Размери



■ VSB 25

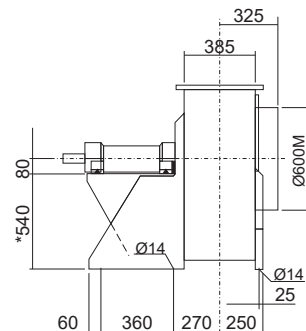
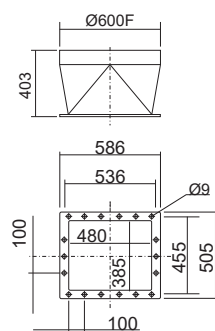
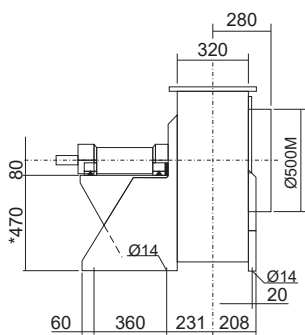
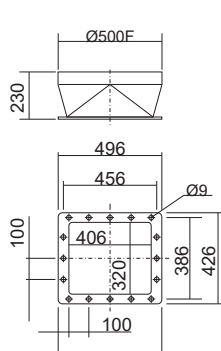
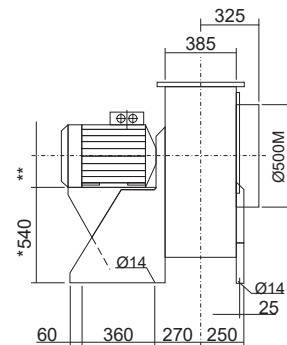
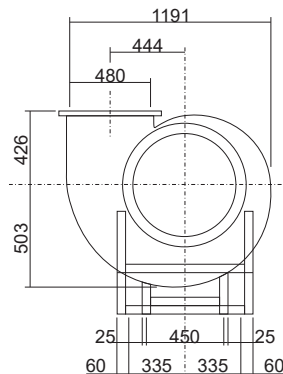
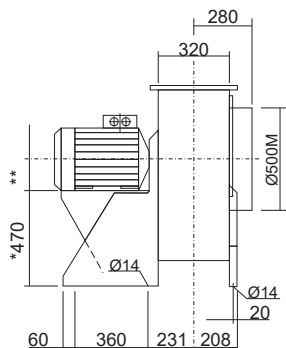
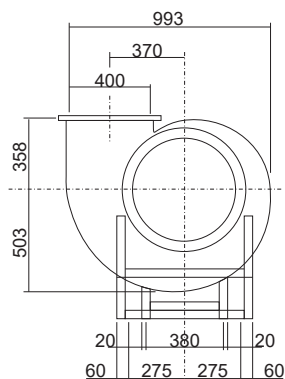
■ VSB 30



■ VSB 35

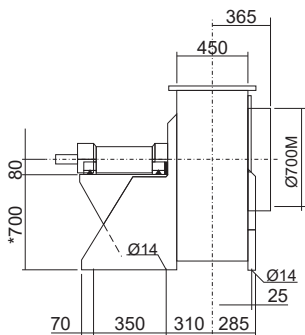
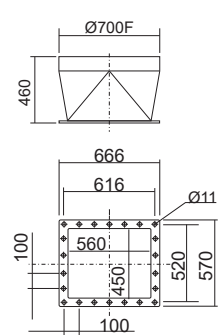
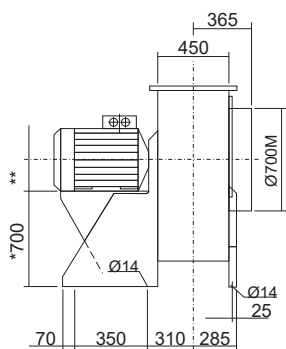
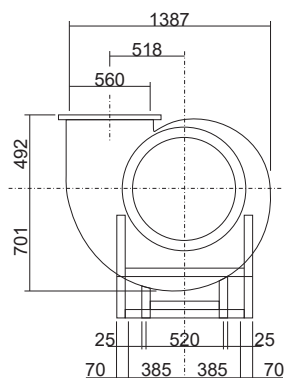
■ VSB 42

Размери



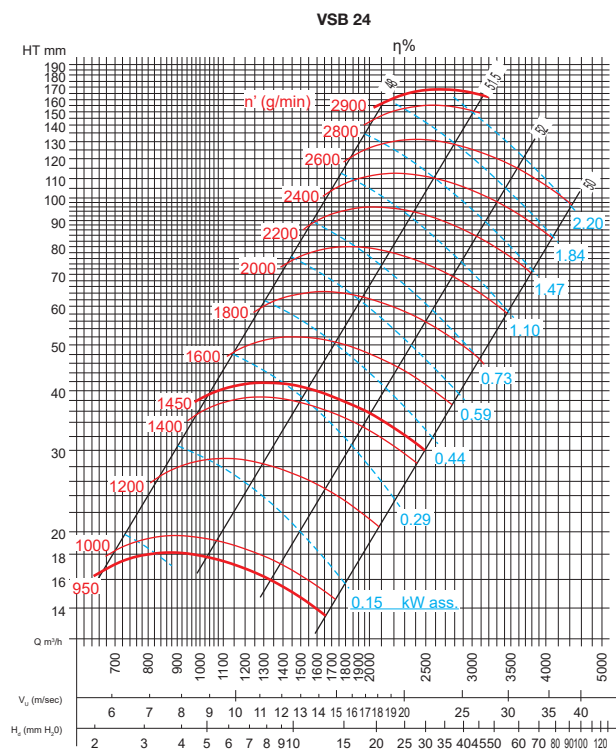
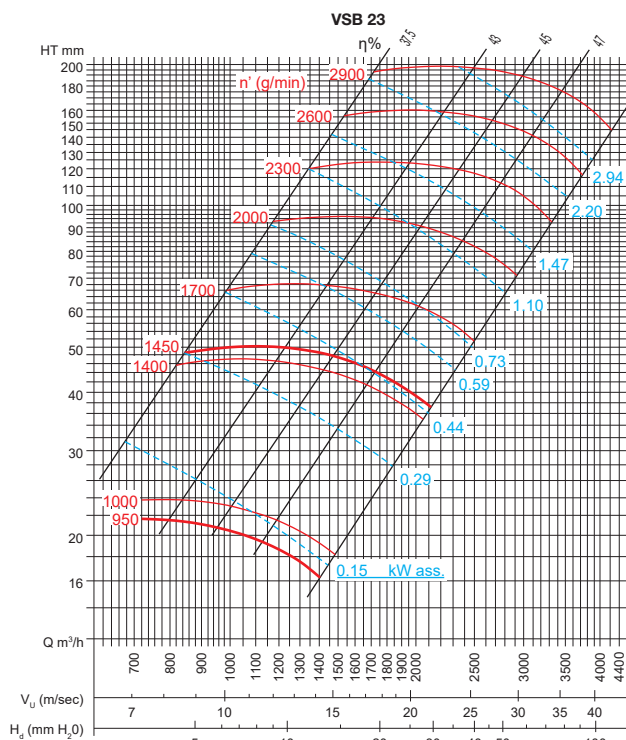
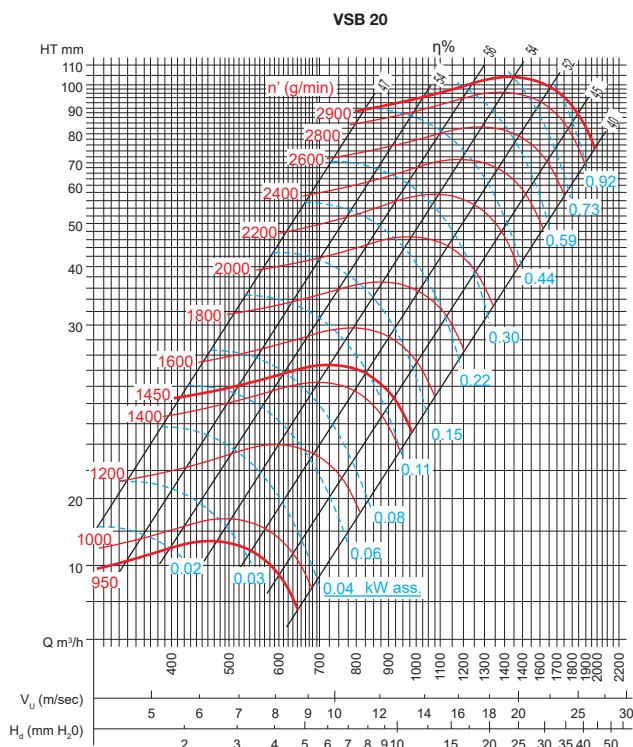
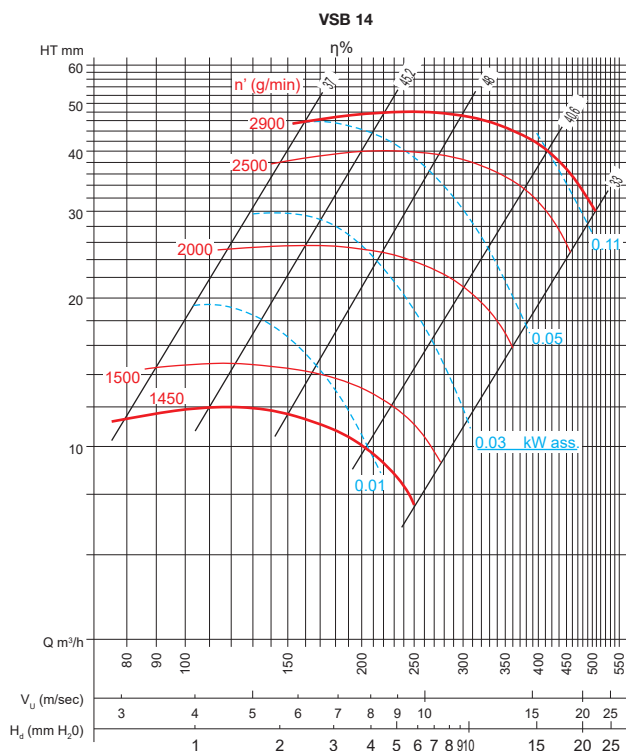
■ VSB 50

■ VSB 60

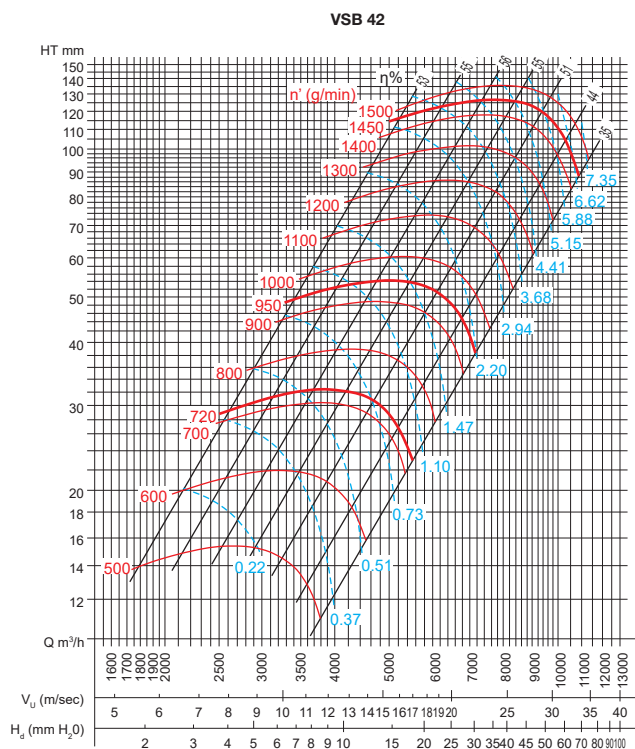
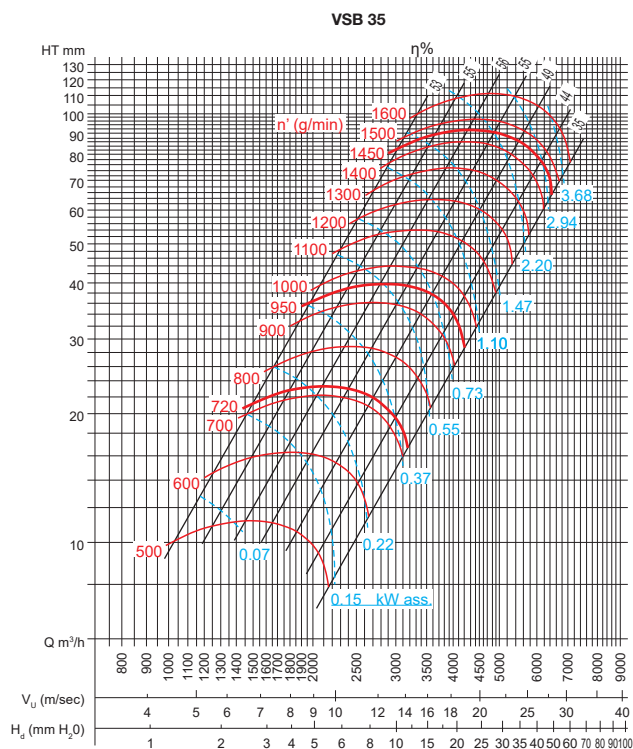
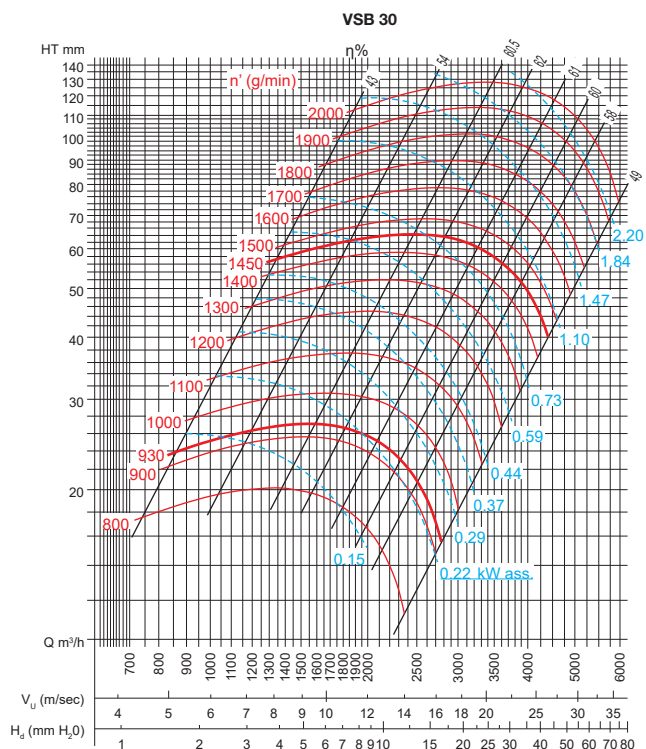
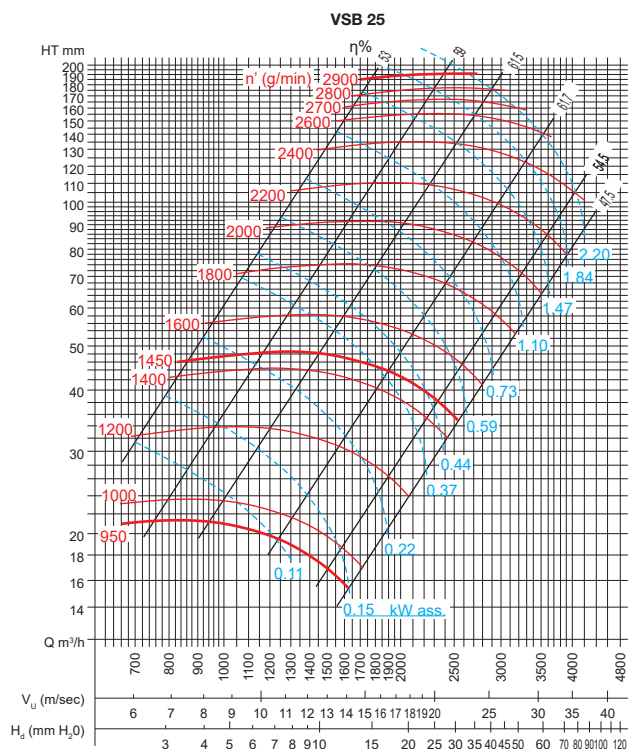


■ VSB 70

Работни характеристики

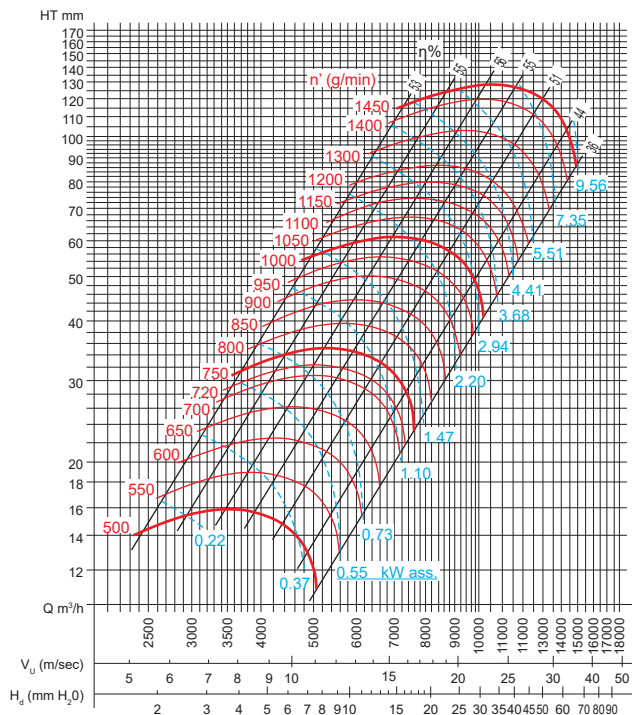


Работни характеристики

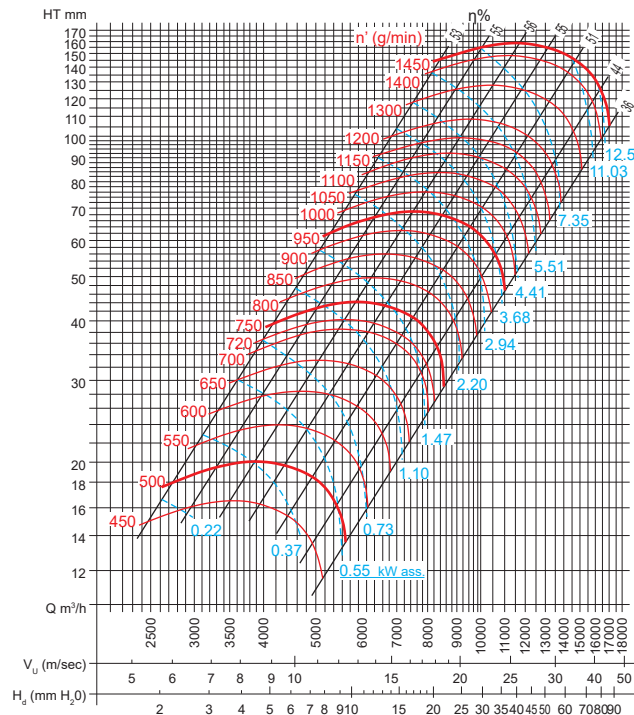


Работни характеристики

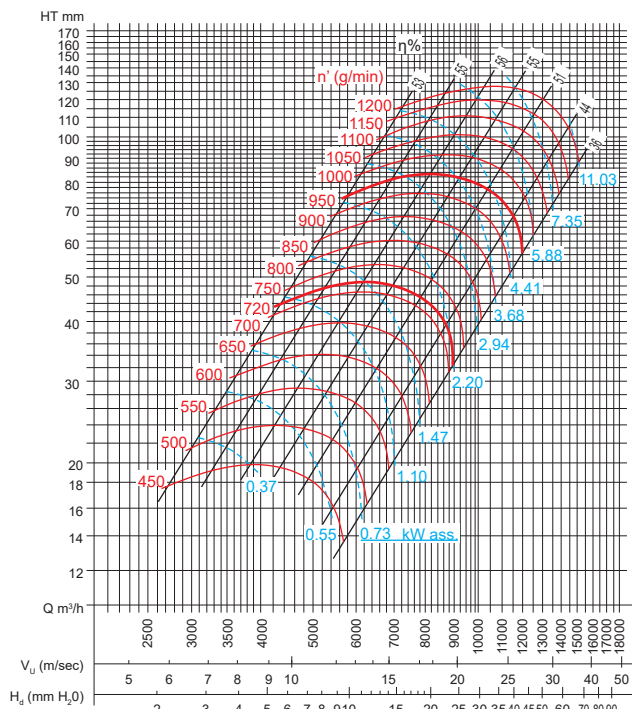
VSБ 50 (50/135)



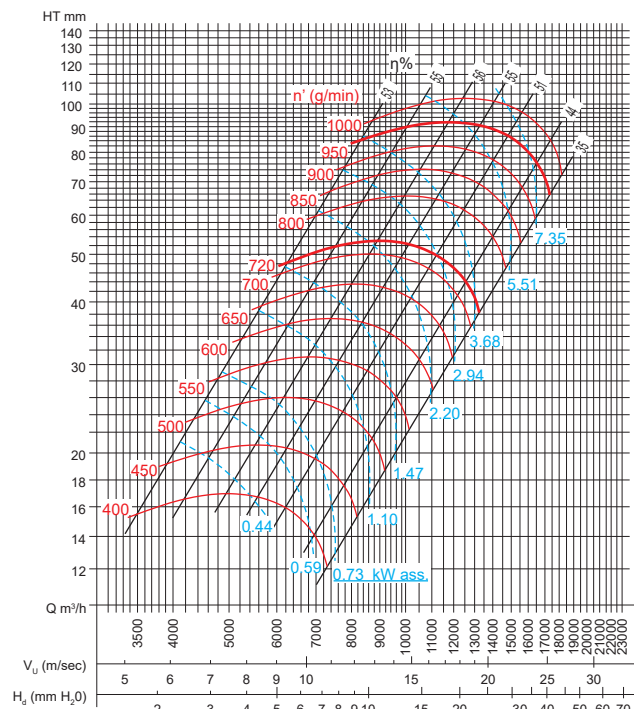
VSБ 50 (55/145)



VSБ 50 (60/160)

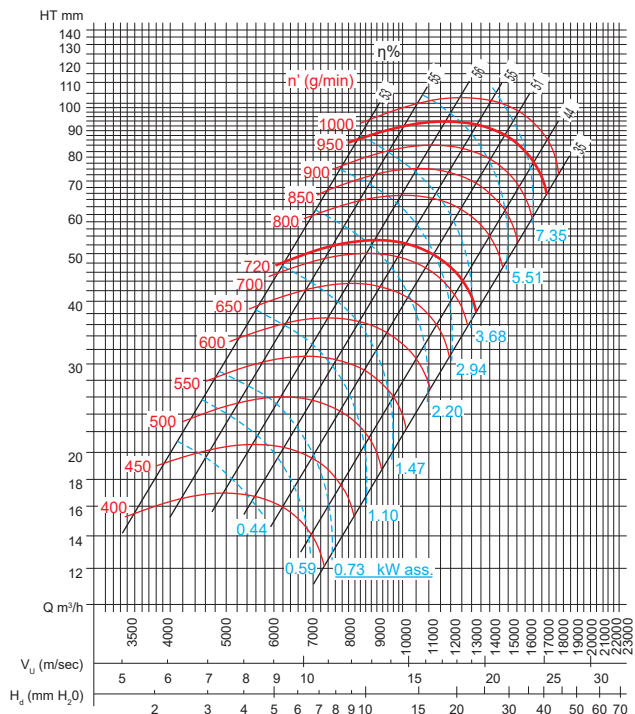


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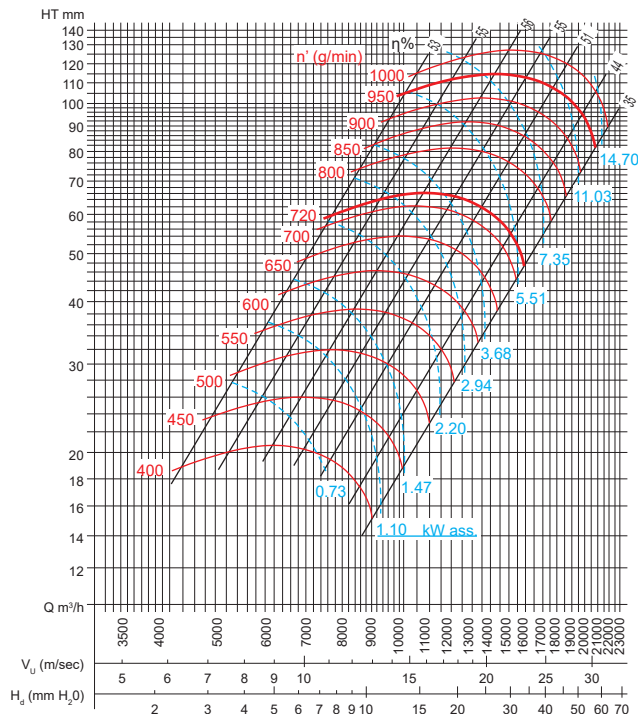


Работни характеристики

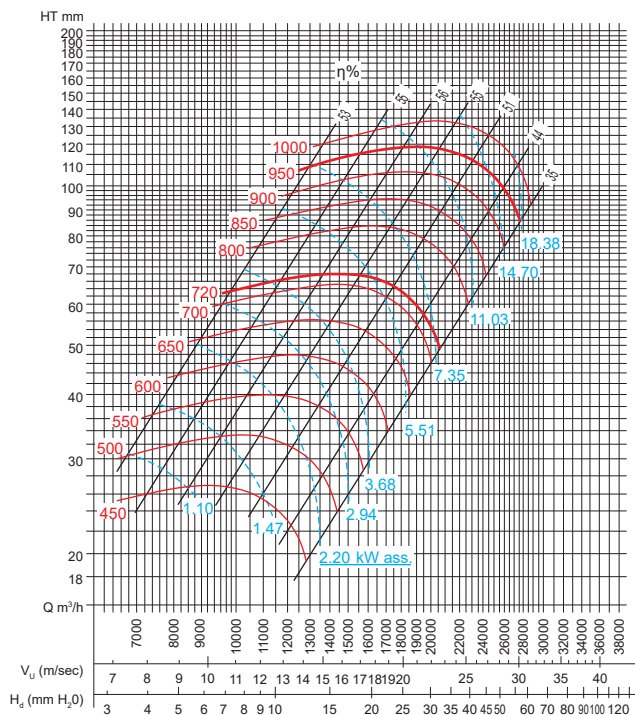
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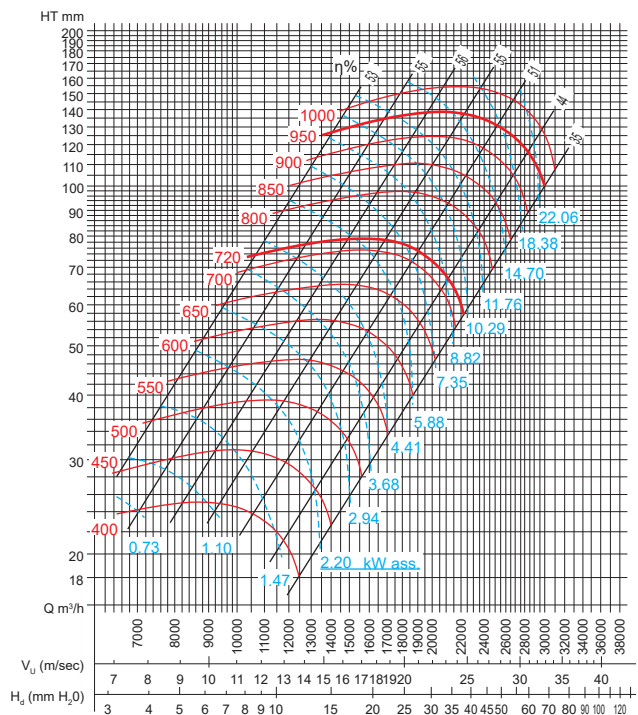
VSB 60 (60/160)



VSB 70 (50/135)



VSB 70 (55/145)



Работни характеристики

VSB 70 (60/160)

