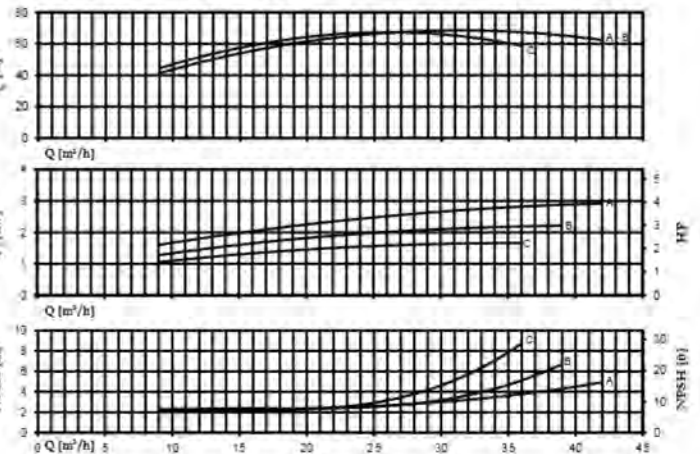
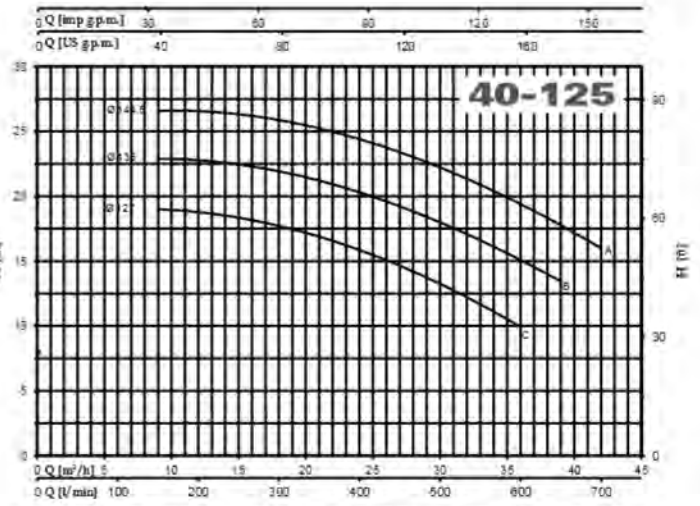
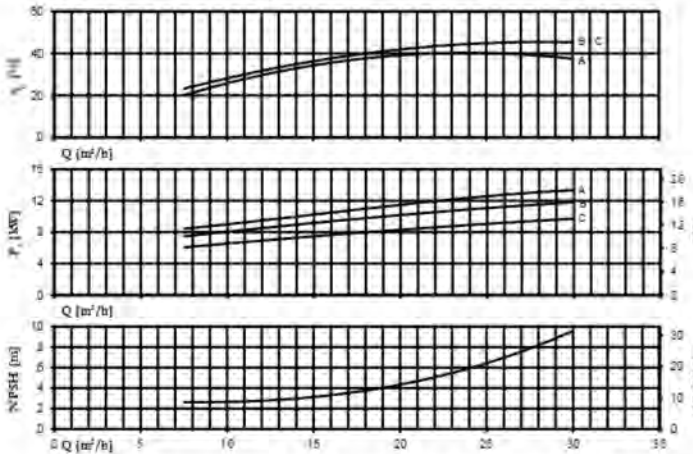
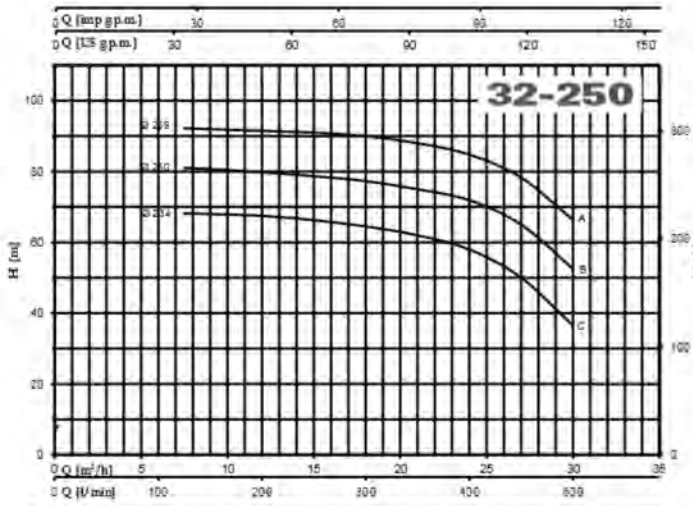
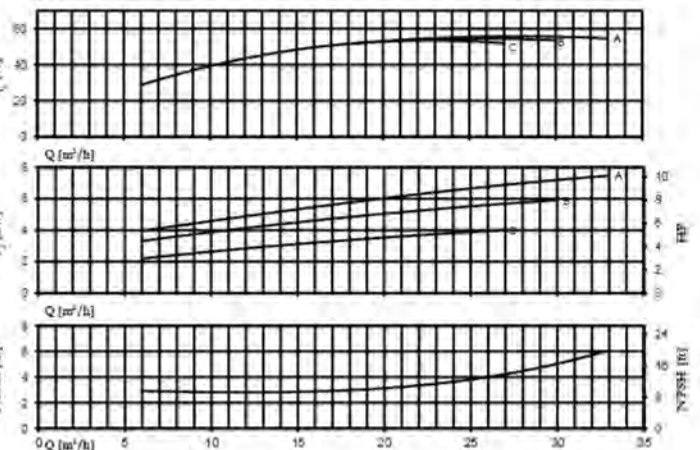
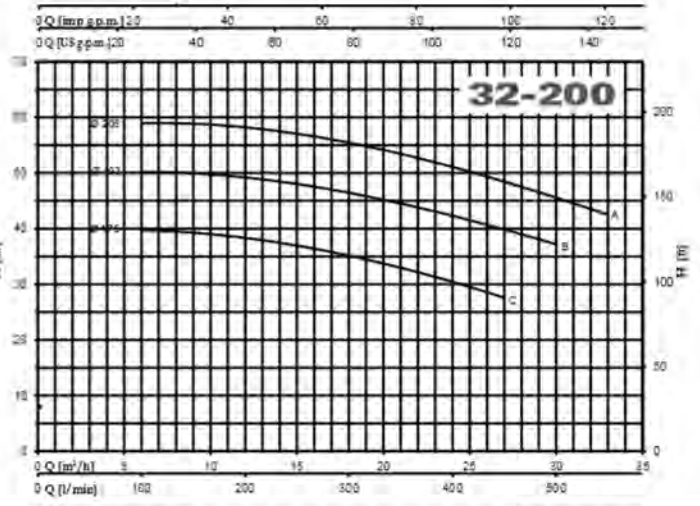
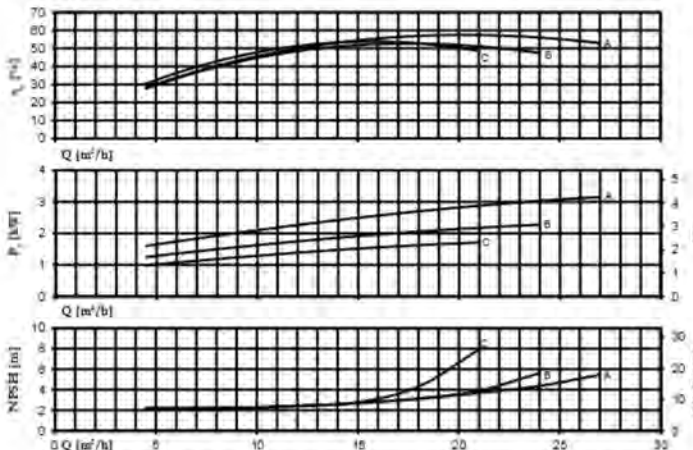
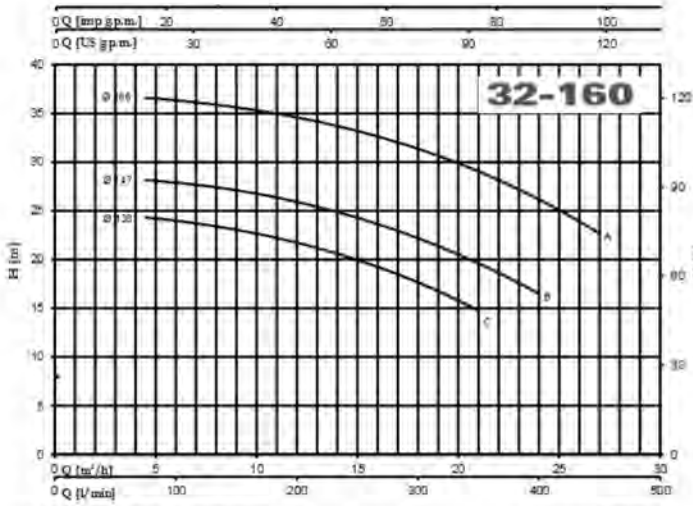
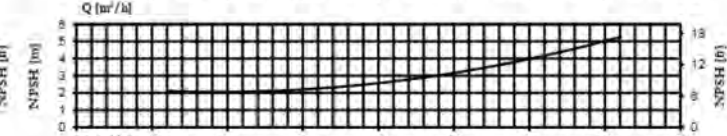
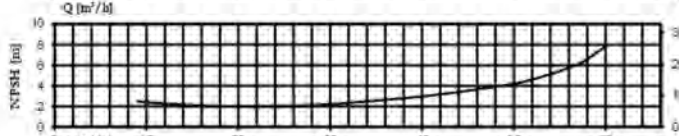
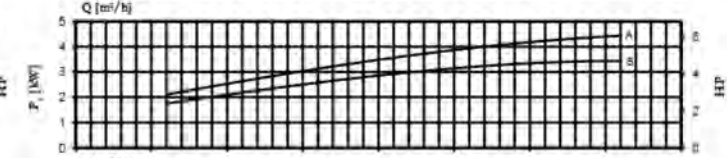
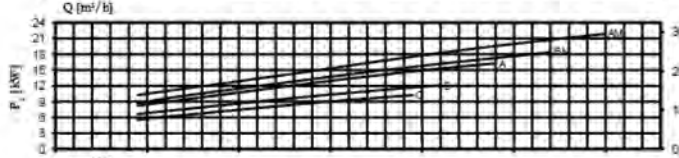
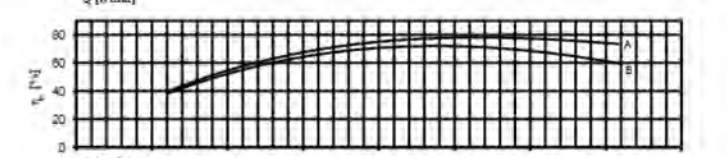
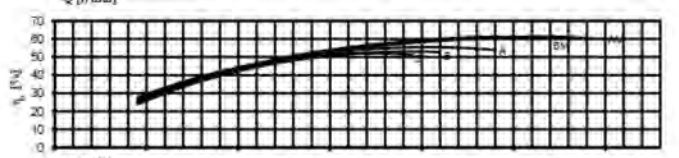
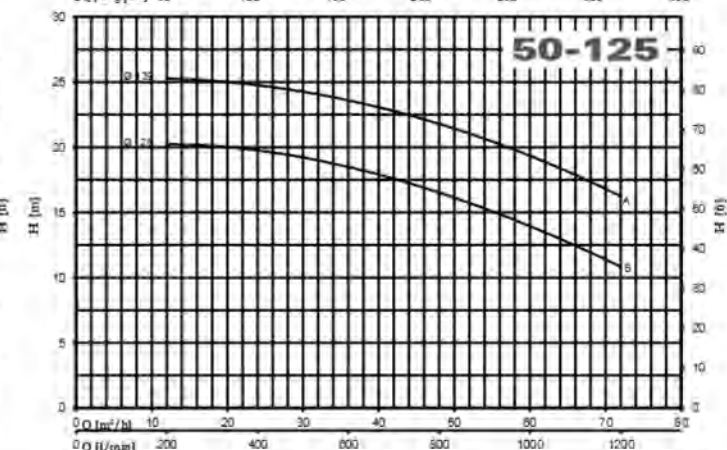
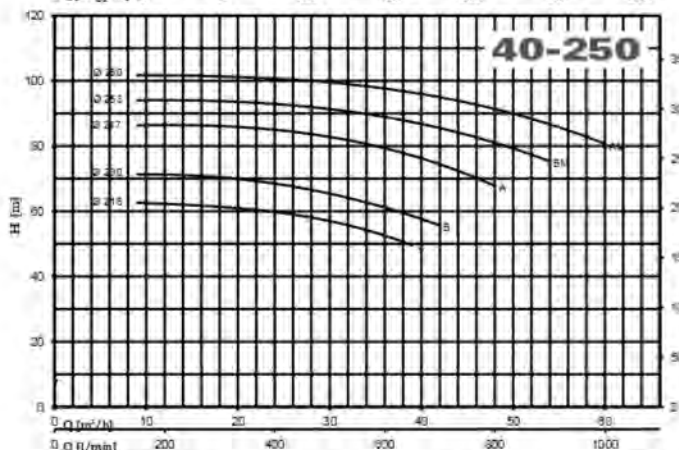
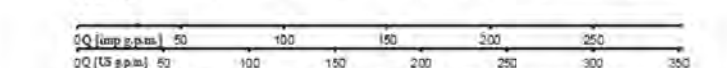
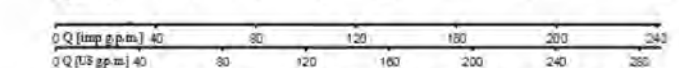
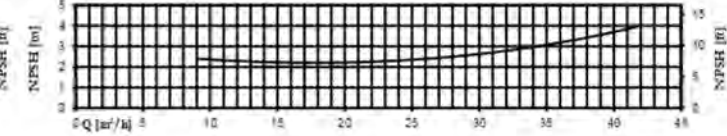
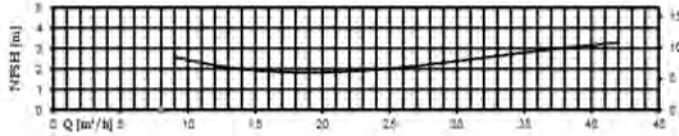
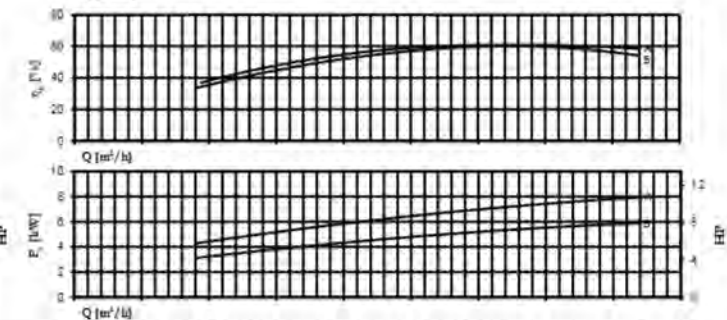
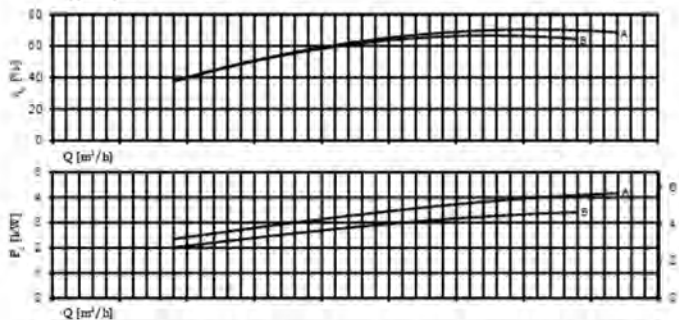
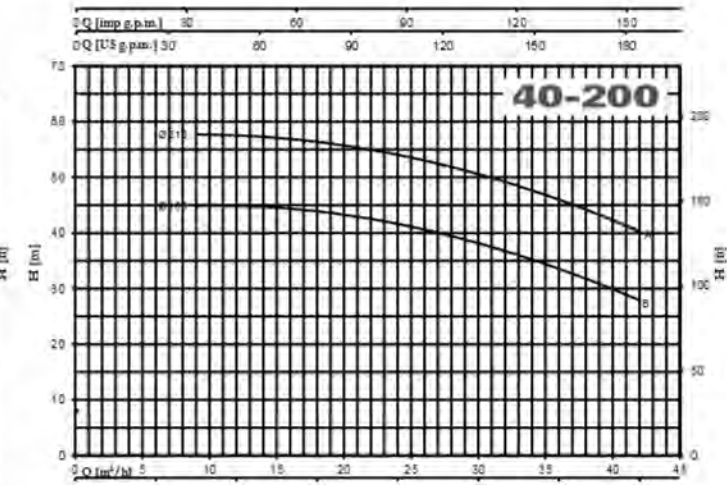
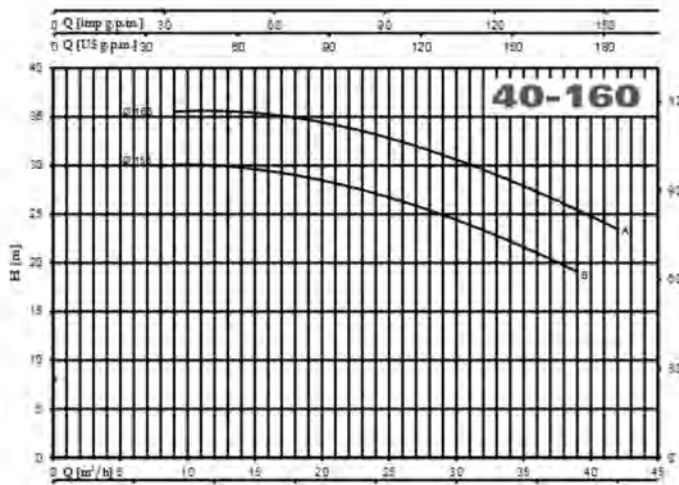


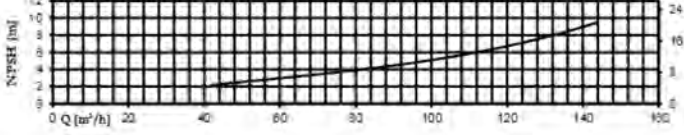
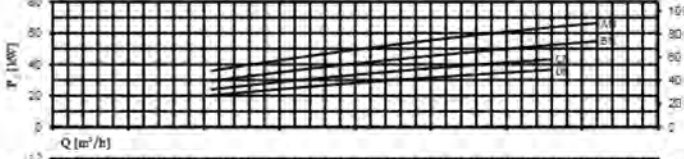
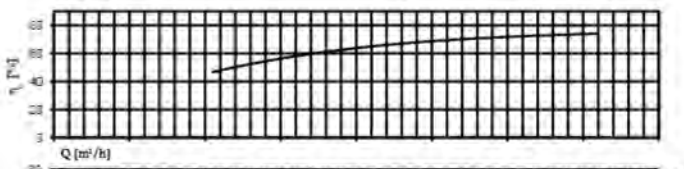
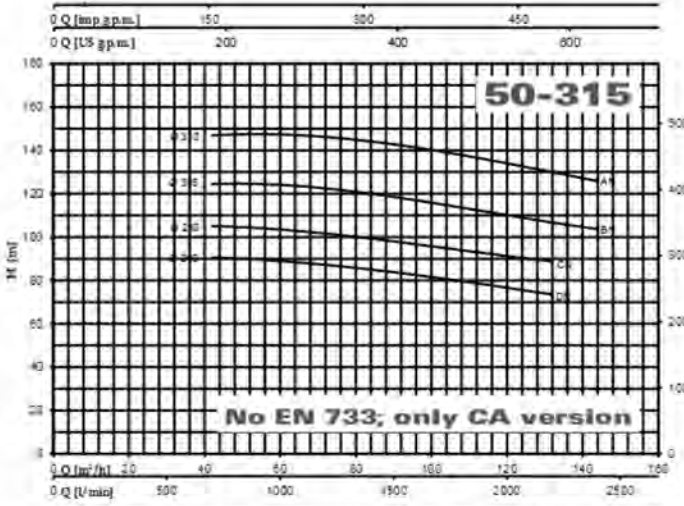
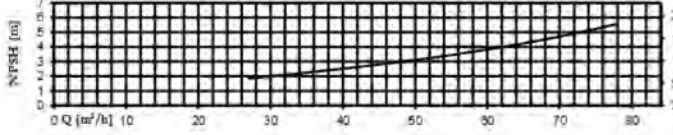
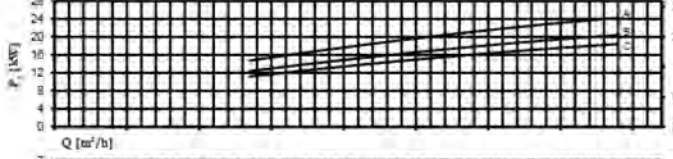
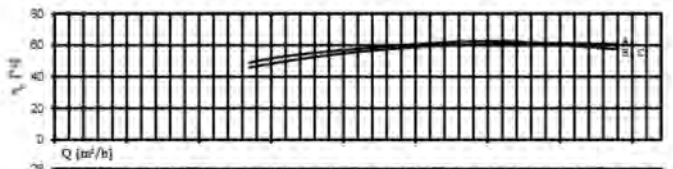
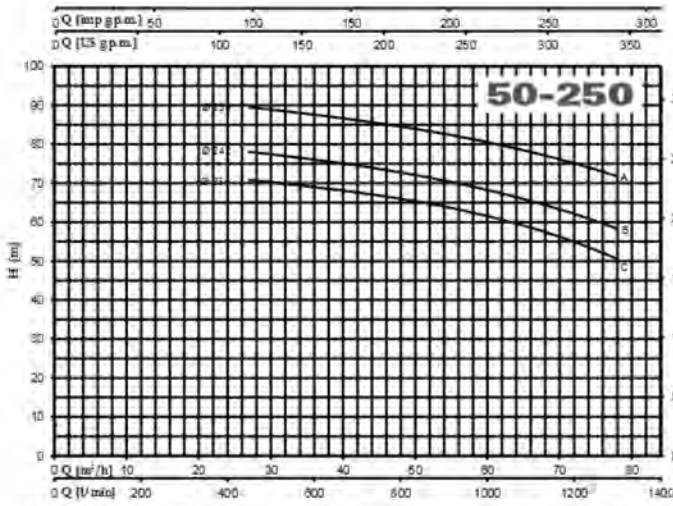
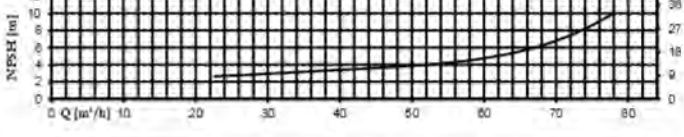
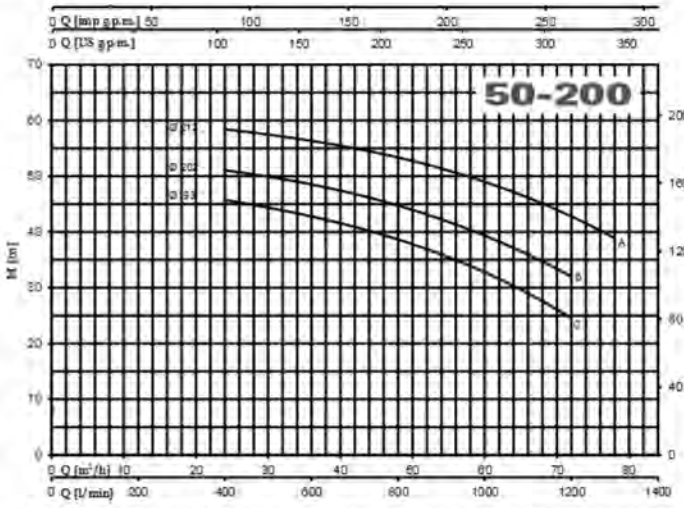
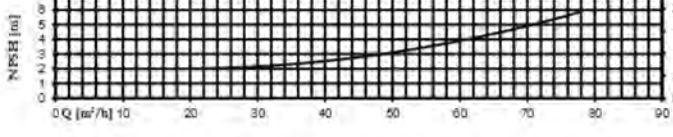
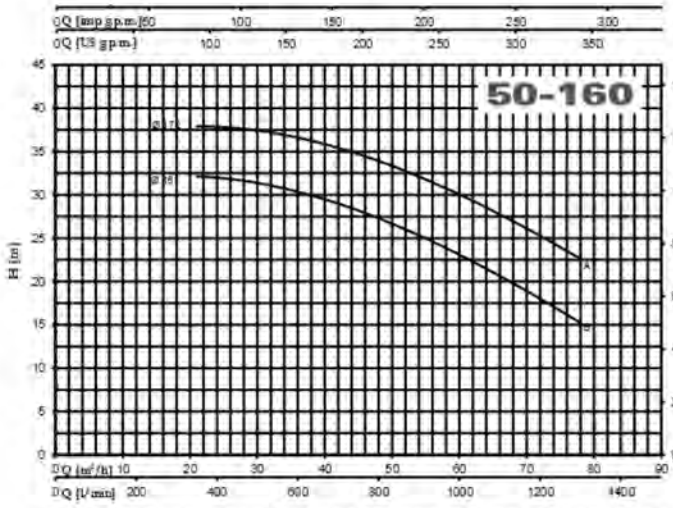
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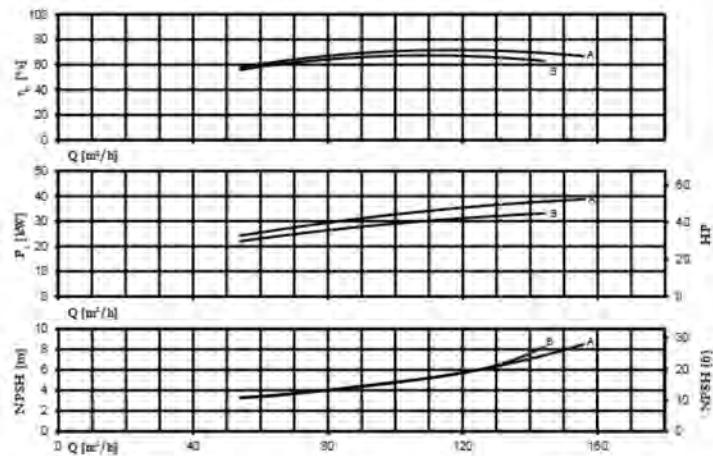
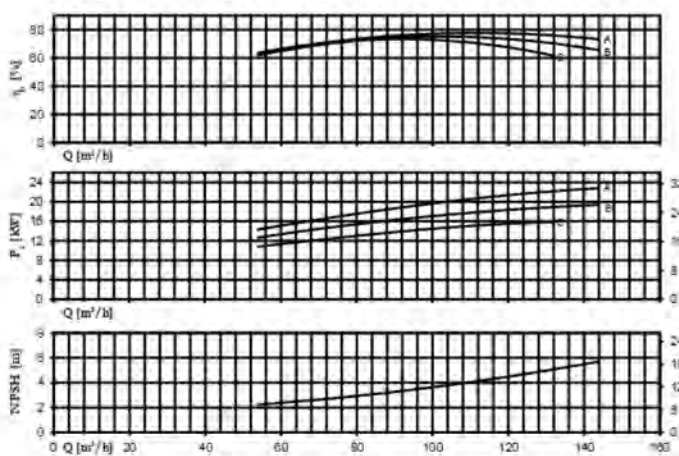
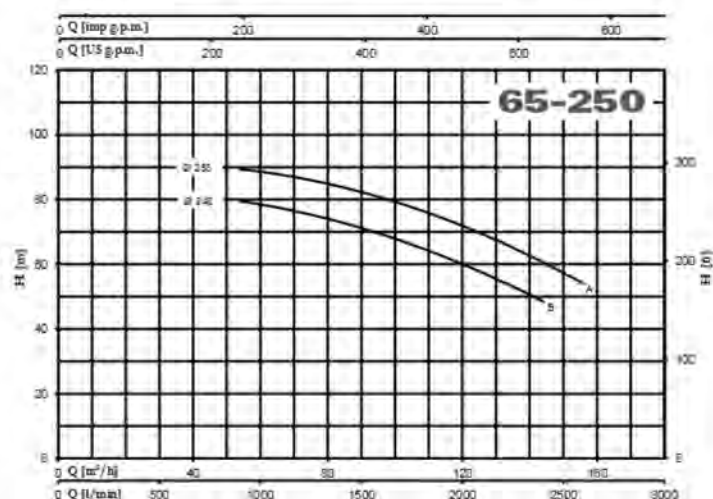
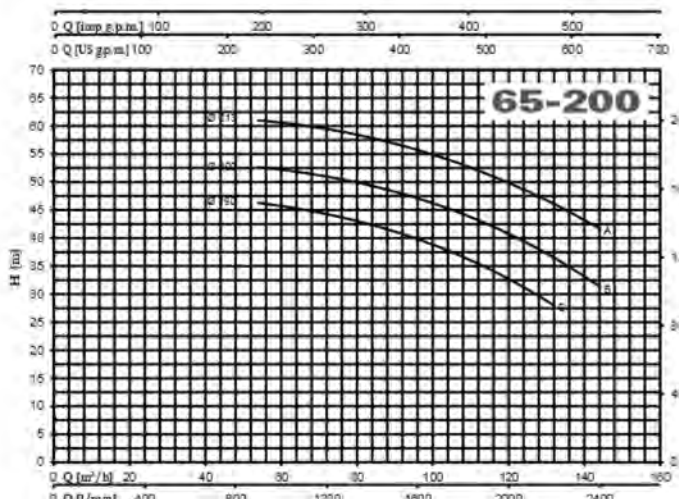
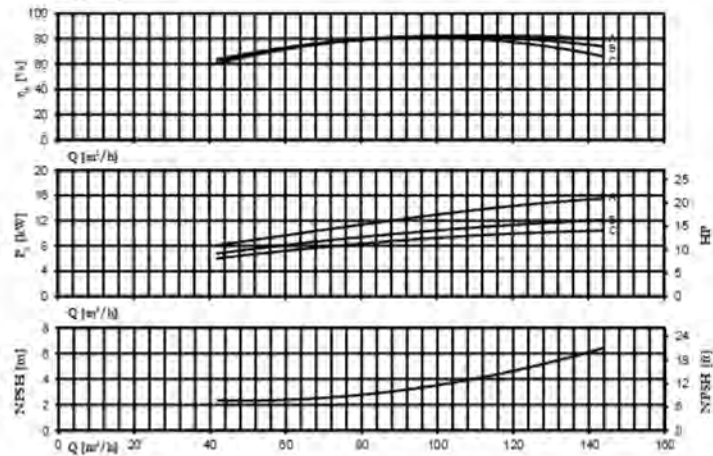
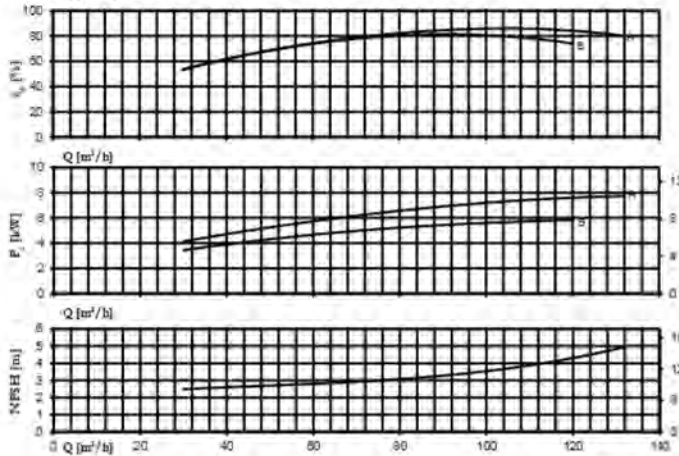
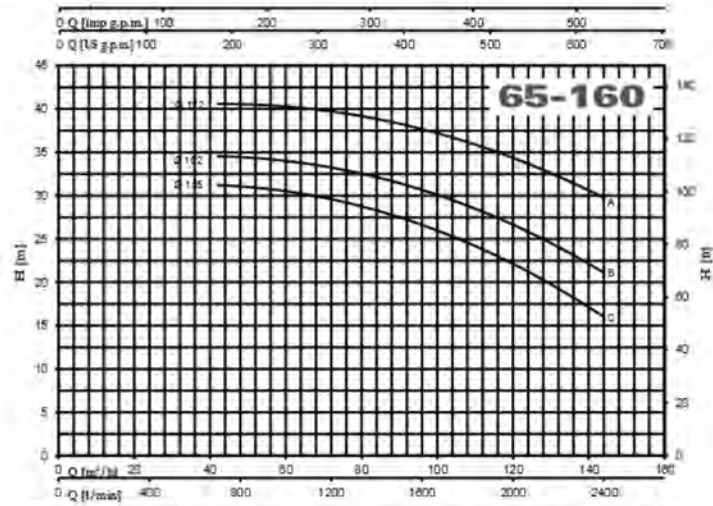
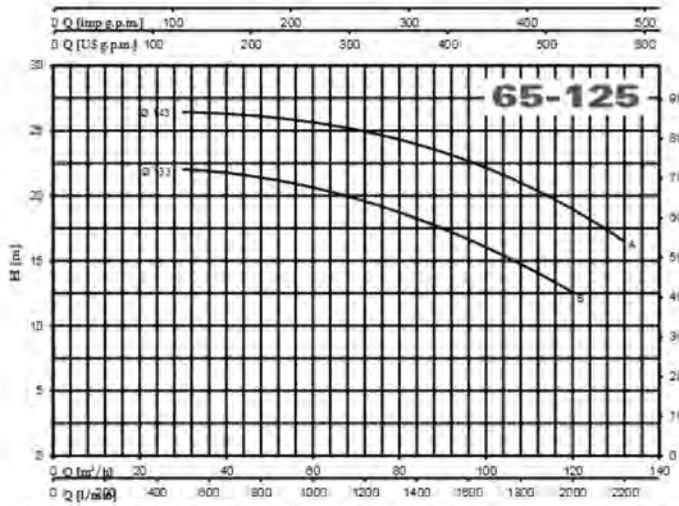
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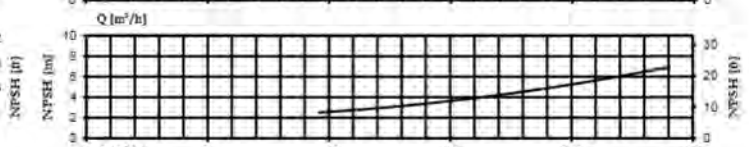
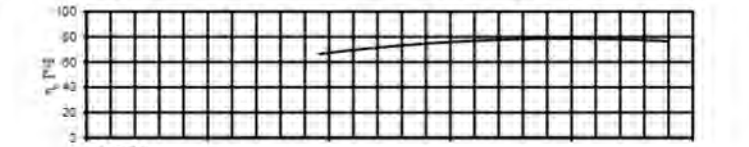
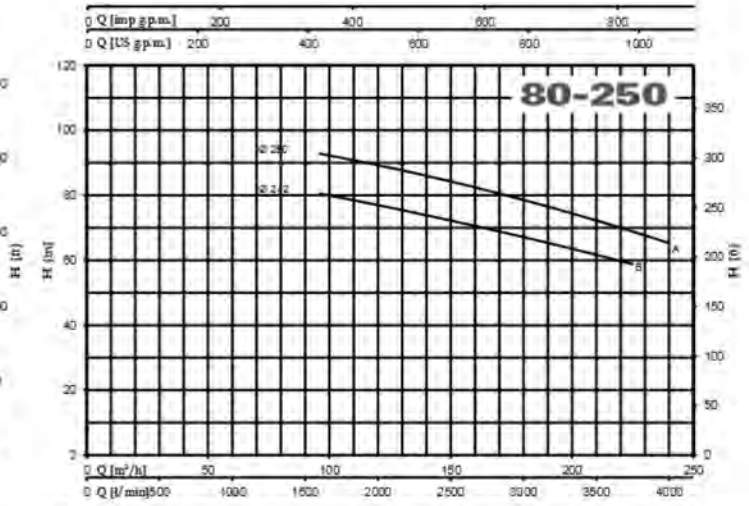
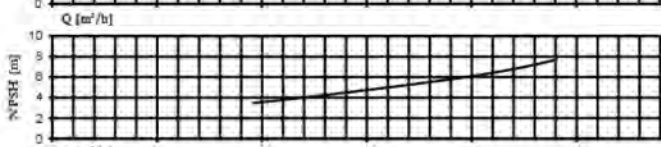
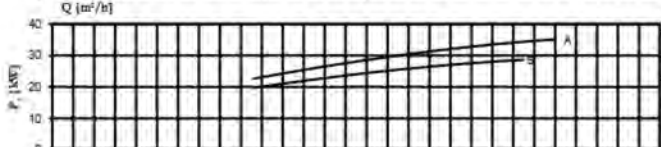
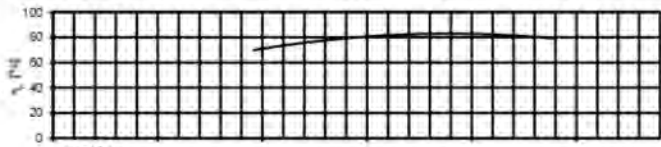
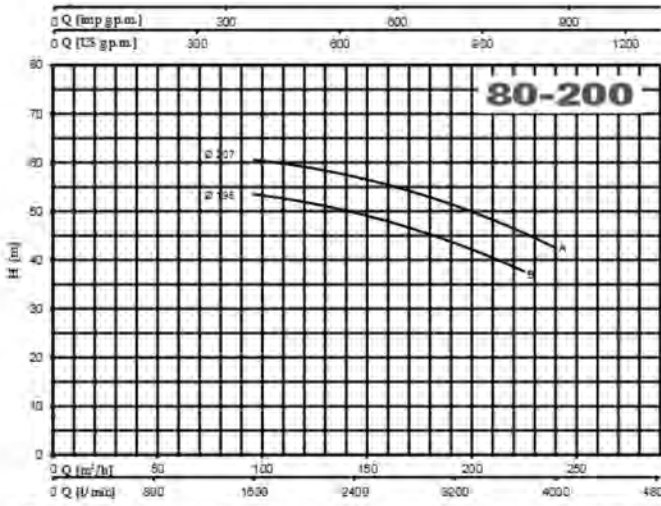
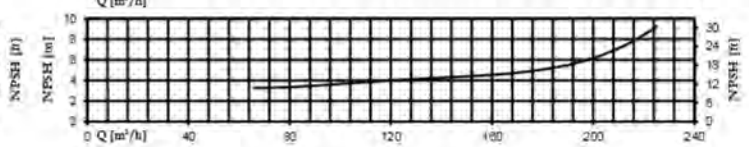
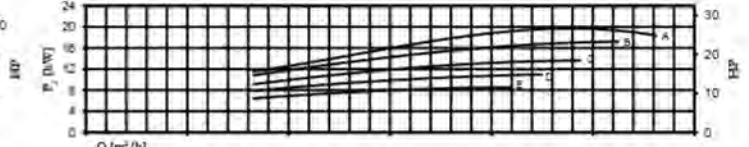
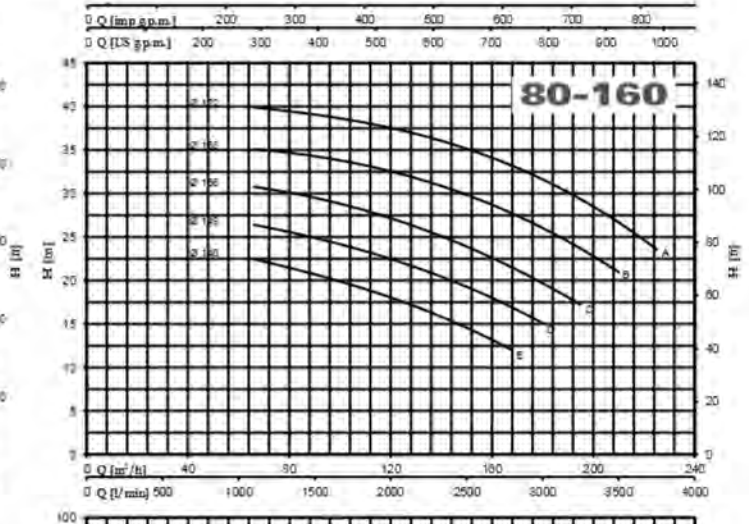
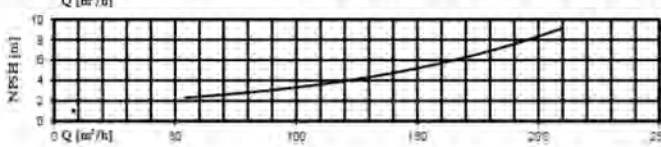
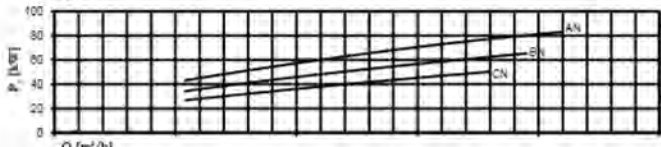
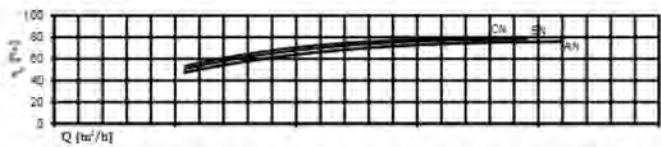
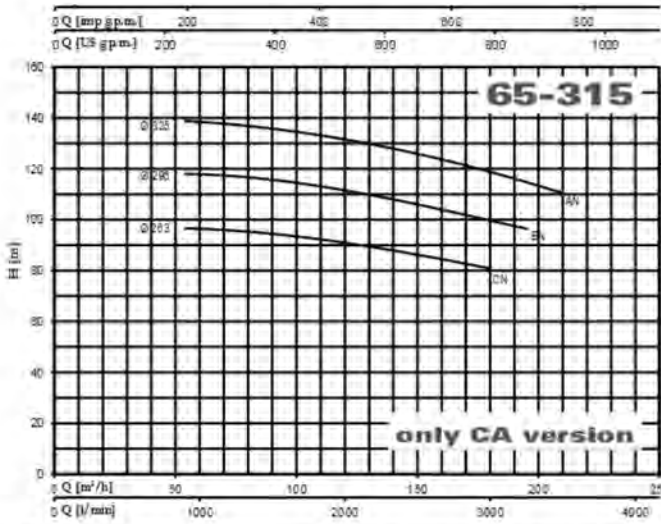
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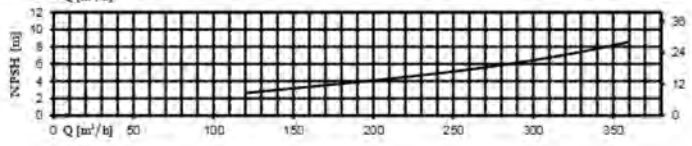
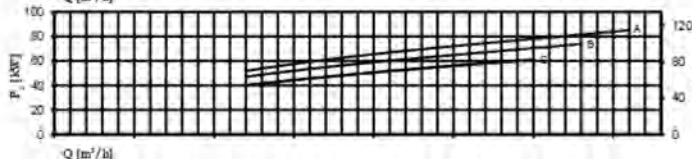
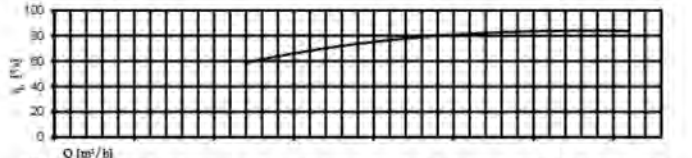
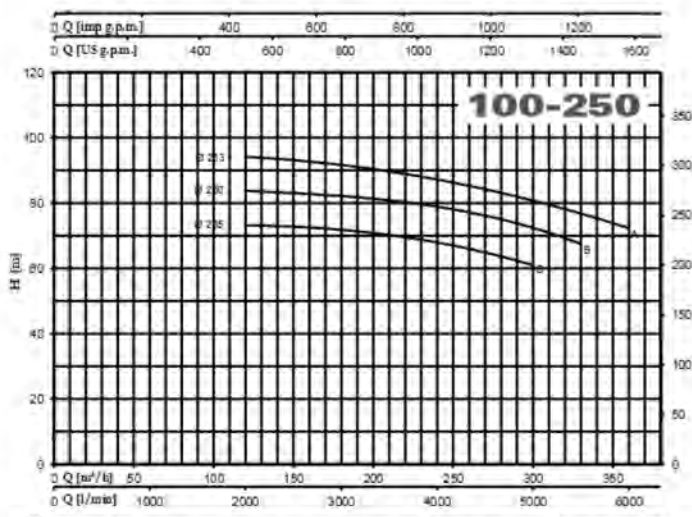
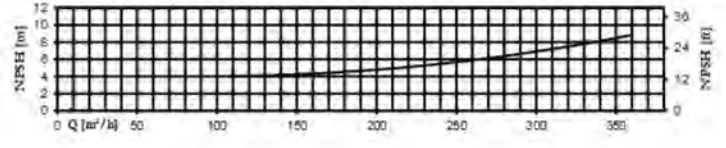
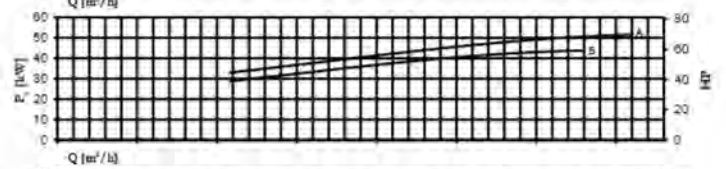
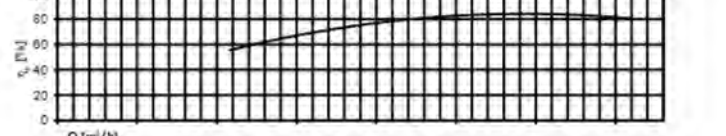
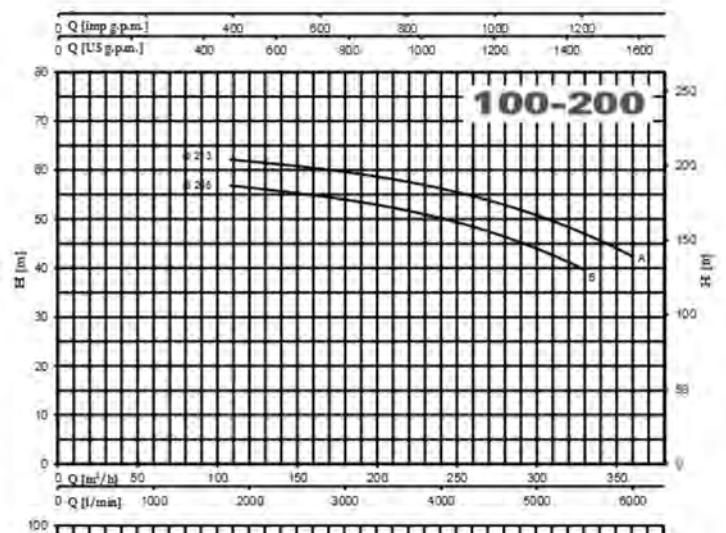
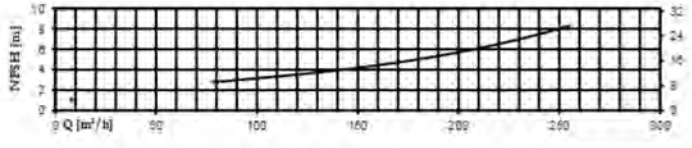
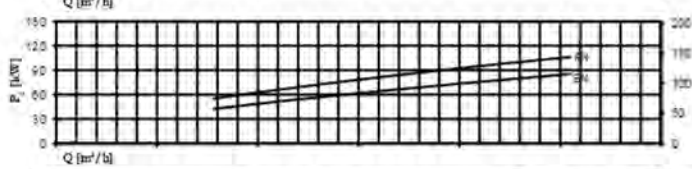
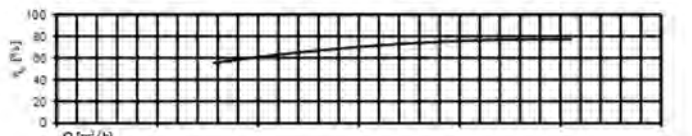
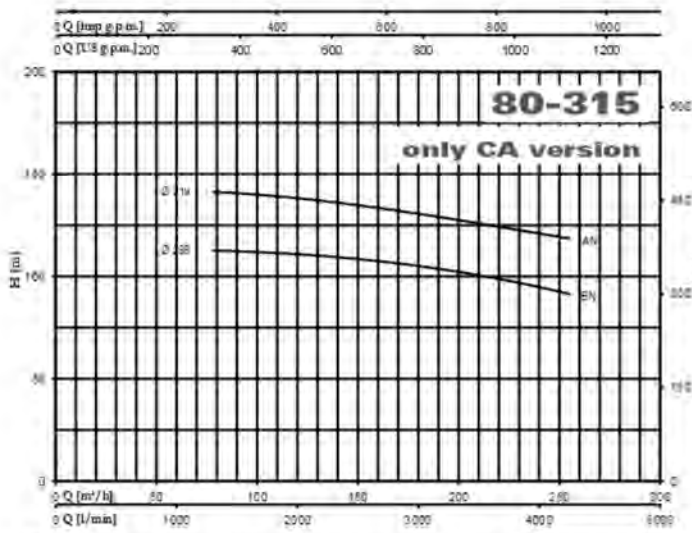
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4CA/4CAT - 4CAX EN 733 ~ 1450 r.p.m.

TYPE	Nominal Power (kW)	Motor Size	Q (m³/h - l/min)															
			0	1,5	3	4,5	6	7,5	9	10,5	12	15	18	21	24	27	30	33
			0	25	50	75	100	125	150	175	200	250	300	350	400	450	500	550
			H (m) pump input power (kW)															
32-160C	0,37	71M	6,4 0,17	6,4 0,20	6,3 0,22	6,0 0,24	5,8 0,27	5,3 0,29	4,8 0,31	4,0 0,31	3,1 0,32							
32-160B	0,37	71M	7,4 0,19	7,4 0,22	7,3 0,25	6,9 0,28	6,6 0,30	6,1 0,32	5,5 0,34	4,8 0,35	3,8 0,37							
32-160A	0,55	80M	9,2 0,24	9,2 0,28	9,1 0,31	8,9 0,33	8,6 0,37	8,3 0,39	7,8 0,42	7,3 0,44	6,6 0,46	4,5 0,48						
32-200C	0,75	80M	11,0 0,26		10,8 0,39	10,6 0,43	10,2 0,47	9,9 0,51	9,4 0,54	8,9 0,57	8,4 0,59	6,7 0,66	4,2 0,71					
32-200B	1,1	90S	13,4 0,40		13,1 0,49	12,9 0,53	12,6 0,59	12,1 0,63	11,6 0,69	11,0 0,73	10,5 0,77	9,1 0,82	6,8 0,85					
32-200A	1,1	90S	15,9 0,44		15,7 0,53	15,5 0,57	15,3 0,66	15,0 0,71	14,5 0,77	13,8 0,82	13,2 0,89	11,7 0,98	9,5 1,04	6,8 1,10				
32-250C	1,5	90L	17,5 0,55		17,2 0,75	16,9 0,79	16,6 0,85	16,2 0,90	15,7 0,95	15,1 1,00	14,4 1,04	12,5 1,09	10,0 1,18	6,5 1,21				
32-250B	1,5	90L	20,3 0,75		20,0 0,87	19,7 0,93	19,4 1,00	19,0 1,06	18,4 1,14	17,8 1,19	17,0 1,24	15,3 1,33	12,6 1,39	8,3 1,42				
32-250A	2,2	100L	22,6 0,80		22,2 0,95	21,9 1,03	21,6 1,10	21,3 1,18	20,7 1,24	20,0 1,30	18,9 1,36	17,2 1,46	14,8 1,52	9,1 1,55				
40-125C	0,37	71M	4,6 0,17			4,8 0,20	4,7 0,21	4,6 0,23	4,5 0,25	4,4 0,26	4,2 0,28	3,8 0,29	3,2 0,31	2,4 0,32				
40-125B	0,37	71M	5,5 0,19			5,6 0,23	5,6 0,25	5,5 0,27	5,4 0,29	5,3 0,30	5,1 0,32	4,7 0,35	4,1 0,36	3,4 0,37				
40-125A	0,55	80M	6,4 0,24			6,5 0,29	6,5 0,31	6,4 0,33	6,3 0,35	6,2 0,37	6,0 0,39	5,6 0,42	5,1 0,44	4,4 0,46	3,6 0,48			
40-160B	0,55	80M	7,7 0,22			7,8 0,31	7,9 0,36	7,7 0,39	7,5 0,42	7,3 0,44	7,1 0,46	6,4 0,48	5,2 0,50	4,0 0,51	2,7 0,52			
40-160A	0,75	80M	8,9 0,23			9,0 0,35	9,1 0,39	9,0 0,42	8,8 0,46	8,6 0,48	8,4 0,50	7,6 0,54	6,7 0,58	5,7 0,60	4,3 0,61			
40-200B	1,1	90S	11,7 0,38			11,8 0,54	11,7 0,58	11,5 0,62	11,2 0,67	11,2 0,71	10,9 0,78	10,0 0,81	8,9 0,85	7,3 0,87	5,4 0,87			
40-200A	1,1	90S	14,5 0,40			14,6 0,68	14,5 0,77	14,3 0,79	14,1 0,84	13,9 0,88	13,0 0,97	12,0 1,05	10,7 1,13	9,2 1,19				
40-250C	1,5	90L	15,7 0,61					15,2 0,93	15,0 0,98	14,7 1,04	14,0 1,14	12,8 1,22	11,1 1,32	9,1 1,38	6,6 1,45			
40-250B	2,2	100L	18,3 0,73					18,2 1,13	17,9 1,19	17,7 1,24	17,1 1,39	16,2 1,51	14,9 1,62	12,9 1,73	10,7 1,82	8,2 1,91		
40-250A	2,2	100L	21,6 0,93					21,5 1,38	21,3 1,46	21,1 1,54	20,5 1,68	19,7 1,82	18,6 1,96	17,1 2,08	15,0 2,19	12,3 2,30	9,5 2,41	
50-125B	0,55	80M	5,5 0,16					5,7 0,24	5,7 0,26	5,6 0,29	5,5 0,34	5,3 0,39	5,1 0,42	4,9 0,46	4,6 0,48	4,3 0,48	3,8 0,49	
50-125A	0,75	80M	6,4 0,24					6,6 0,39	6,6 0,41	6,5 0,43	6,5 0,46	6,3 0,49	6,0 0,53	5,7 0,57	5,4 0,61	5,3 0,64	4,7 0,66	
50-160B	0,75	80M	7,9 0,23					8,0 0,43	7,9 0,45	7,8 0,47	7,7 0,51	7,3 0,56	6,9 0,60	6,4 0,63	5,9 0,65	5,3 0,66	4,7 0,67	
50-160A	1,1	90S	9,4 0,34					9,4 0,55	9,4 0,57	9,3 0,59	9,2 0,65	9,0 0,72	8,7 0,77	8,3 0,80	7,8 0,82	7,2 0,84	6,7 0,86	
50-200C	1,1	90S	12,0 0,39					12,0 0,63	11,8 0,68	11,7 0,72	11,2 0,79	10,7 0,83	10,0 0,86	9,3 0,89	8,2 0,91	7,2 0,93	6,0 0,94	
50-200B	1,5	90L	13,1 0,48					13,1 0,77	13,1 0,83	12,7 0,92	12,2 1,02	11,6 1,09	10,9 1,14	10,0 1,18	9,2 1,22	8,2 1,24	6,0 1,24	
50-200A	1,5	90L	14,8 0,54					14,7 0,87	14,5 0,92	14,4 1,03	13,9 1,14	13,4 1,22	12,7 1,28	11,9 1,32	11,0 1,36	10,0 1,40	6,0 1,40	
50-250C	2,2	100L	18,5 0,61					18,3 1,30	18,0 1,38	17,5 1,53	17,0 1,66	16,5 1,79	15,6 1,88	14,8 1,98	14,8 2,06	14,0 2,14	6,0 2,14	
50-250B	3	100L	19,9 0,79					19,6 1,58	19,1 1,72	18,8 1,85	18,2 1,97	17,5 2,07	16,7 2,21	16,0 2,35	15,0 2,49	14,0 2,63	6,0 2,63	
50-250A	4	112M	23,0 0,90					22,7 1,84	22,5 2,07	22,2 2,21	21,8 2,42	21,1 2,60	20,4 2,78	19,5 2,96	18,5 3,15	17,5 3,33	6,0 3,33	
50-315C No EN 733	5,5	132M	24,4 1,64					24,7 2,58	24,7 2,77	24,6 2,96	24,6 3,15	24,5 3,33	24,5 3,51	24,3 3,69	24,3 3,87	24,3 4,05	6,0 4,05	
50-315B No EN 733	7,5	132M	31,3 2,35					31,3 3,54	31,4 3,78	31,4 4,01	31,4 4,24	31,3 4,47	31,3 4,71	31,2 4,95	31,2 5,19	31,2 5,43	6,0 5,43	
50-315A No EN 733	11	160M	37,5 3,06					37,5 4,39	37,5 4,65	37,5 4,92	37,5 5,18	37,5 5,45	37,5 5,72	37,5 6,00	37,5 6,27	37,5 6,54	6,0 6,54	
65-125B	0,75	80M	5,1 0,39									5,3 0,51	5,3 0,53	5,2 0,56	5,2 0,59	5,1 0,60	5,0 0,63	
65-125A	1,1	90S	6,2 0,41									6,3 0,64	6,2 0,67	6,2 0,70	6,1 0,74	6,0 0,77	5,0 0,77	
65-160C	1,5	90L	7,8 0,48									8,1 0,87	8,0 0,92	8,0 0,97	7,9 1,01	7,8 1,06	5,0 1,06	
65-160B	1,5	90L	8,7 0,50									8,9 0,90	8,8 0,95	8,8 0,99	8,6 1,06	8,5 1,11	5,0 1,11	
65-160A	2,2	100L	9,8 0,68									9,9 1,06	9,9 1,14	9,9 1,20	9,8 1,25	9,7 1,30	5,0 1,30	
65-200C	2,2	100L	11,2 0,50											11,9 1,29	11,8 1,38	11,7 1,48	5,0 1,48	
65-200B	3	100L	12,3 0,69											13,1 1,45	13,0 1,51	12,8 1,61	5,0 1,61	
65-200A	3	100L	14,0 1,12											14,8 1,74	14,7 1,82	14,6 1,92	5,0 1,92	
65-250B	4	112M	20,6 1,42											21,0 2,87	20,8 2,98	20,4 3,18	5,0 3,18	
65-250A	5,5	132S	22,8 1,58											22,9 3,41	22,9 3,51	22,8 3,61	5,0 3,61	
65-315 CM	7,5	132M	23,0 2,05											23,5 3,38	23,5 3,55	23,4 3,70	5,0 3,70	
65-315 BM	11	160M	28,9 2,72											28,9 4,33	28,9 4,52	28,8 4,70	5,0 4,70	
65-315 AM	11	160M	34,5 3,44											34,0 5,43	33,9 5,66	33,7 5,88	5,0 5,88	

4CA/4CAT - 4CAX EN 733 ~ 1450 r.p.m.

TYPE	Nominal Power (kW)	Motor Size	Q (m³/h - l/min)																
			0	24	27	30	33	36	42	48	60	72	84	96	102	108	120	132	144
			0	400	450	500	550	600	700	800	1000	1200	1400	1600	1700	1800	2000	2200	2400
			H (m) pump input power (kW)																
80-160E	1,1	90S	5,5 0,35	5,7 0,71	5,7 0,74	5,7 0,74	5,6 0,78	5,4 0,81	5,1 0,88	4,9 0,90	4,2 0,97	3,8 1,02	2,8 1,02	2,2 1,00					
80-160D	1,5	90L	6,3 0,61		6,8 0,89	6,7 0,91	6,6 0,95	6,5 0,98	6,3 1,04	6,1 1,10	5,5 1,19	4,8 1,25	4 1,38	3,1 1,30	2,6 1,29				
80-160C	1,5	90L	7 0,67			7,4 1,04	7,3 1,08	7,3 1,12	7,1 1,18	6,8 1,25	6,4 1,35	5,7 1,42	4,9 1,47	4 1,48	3,5 1,48	3,1 1,48			
80-160B	2,2	100L	8,5 0,62				8,9 1,29	8,9 1,35	8,7 1,43	8,5 1,51	8,0 1,72	7,5 1,87	6,8 1,95	5,7 2,01	5,2 2,02	4,7 2,04	3,5 2,04		
80-160A	3	100L	9,3 1,09					9,8 1,60	9,7 1,71	9,5 1,81	9,1 2,01	8,6 2,14	7,9 2,27	7,1 2,34	6,6 2,37	6,2 2,39	5,0 2,42	3,8 2,43	
80-200B	4	112M	12,3 1,25						13,1 2,32	13,0 2,48	12,6 2,79	12,1 3,03	11,4 3,26	10,5 3,45	10,1 3,52	9,6 3,58	8,4 3,69	7,1 3,75	
80-200A	5,5	132S	13,8 1,40						14,7 2,64	14,6 2,81	14,2 3,14	13,7 3,43	13,1 3,66	12,3 3,87	11,7 3,99	11,2 4,09	10,1 4,21	8,8 4,30	7,5 4,35
80-250B	5,5	132S	18,9 1,79						19,2 3,52	19,0 3,75	18,1 4,14	17,0 4,48	15,9 4,78	14,8 5,05	14,2 5,16	13,6 5,24	12,4 5,41	11,1 5,54	
80-250A	7,5	132S	22,4 2,22						22,9 4,28	22,6 4,56	21,8 5,05	20,7 5,46	19,6 5,85	18,3 6,21	17,7 6,37	17,0 6,52	15,6 6,77	14,2 6,98	12,6 7,10
80-315B	11	160M	27,7 2,99						28,3 5,48	28,2 5,88	27,9 6,67	27,2 7,42	26,4 8,09	25,4 8,67	24,9 8,95	24,4 9,21	23,2 9,74	21,9 10,28	20,5 10,69
80-315A	15	160L	34,5 4,29						35,0 7,30	34,9 7,79	34,6 8,75	34,1 9,66	33,3 10,53	32,4 11,36	31,9 11,77	31,3 12,17	30,1 12,91	28,8 13,50	27,3 14,04
100-200B	5,5	132S	13,5 2,79						13,6 3,48	13,4 3,70	13,1 3,93	12,8 4,15	12,5 4,38	12,3 4,49	12,1 4,59	11,6 4,77	11,0 4,93	10,3 5,05	
100-200A	7,5	132M	15,2 3,12						15,4 3,96	15,3 4,22	15,0 4,48	14,8 4,74	14,5 5,03	14,4 5,17	14,2 5,31	13,8 5,58	13,2 5,80	12,5 5,99	
100-250E	7,5	132M	16,7 3,06						16,9 4,71	16,8 5,06	16,6 5,42	16,3 5,75	16,2 5,91	16,0 6,07	16,0 6,21	15,5 6,39	14,8 6,69	14,0 6,96	
100-250D	7,5	132M	19,6 3,39						19,6 5,44	19,4 5,88	19,2 6,29	18,9 6,66	18,7 6,82	18,5 6,98	18,0 7,30	17,0 7,60	15,6 7,90	14,2 7,90	
100-250A	11	160M	22,6 3,96						22,3 6,17	22,1 6,67	21,8 7,15	21,4 7,59	21,4 7,99	21,2 8,00	21,0 8,00	20,5 8,37	19,9 8,71	19,1 9,04	
100-315B	15	160L	31,8 4,74						31,4 9,27	31,4 10,05	30,6 10,67	29,8 11,05	29,4 11,42	29,0 11,42	28,2 11,10	27,3 12,54	26,3 12,27	25,3 12,27	
100-315A	18,5	180M	37,1 5,63						36,5 11,03	36,5 11,94	35,7 12,80	34,9 13,21	34,4 13,60	34,0 13,60	33,1 14,33	32,2 15,01	31,2 15,69	30,2 15,69	
100-400C	22	180L	42,4 6,93						40,6 14,36	40,6 15,34	39,8 15,81	39,3 16,27	38,8 17,14	38,8 17,14	37,8 17,14	36,7 17,98	35,5 18,83	34,5 18,83	
100-400B	30	200L	50,3 9,32						48,7 18,20	47,9 19,51	47,5 20,14	47,0 20,75	46,0 21,93	46,0 21,93	44,9 23,04	44,9 23,04	43,8 24,07	43,8 24,07	
100-400A	37	225S	58,3 11,46						56,0 21,50	55,2 23,05	54,8 23,80	54,4 24,54	54,3 25,95	54,3 25,95	53,4 27,31	52,4 28,63	51,3 28,63	51,3 28,63	
125-250B	11	160M	19,6 5,41											20,2 8,04	20,0 8,22	19,7 8,56	19,2 8,80	18,8 9,30	
125-250A	15	160L	23,2 6,18											24,0 9,71	23,8 9,92	23,5 10,36	23,2 10,80	22,8 11,24	
125-315C	22	180L	24,1 7,23													25,8 12,72	25,7 13,39	25,5 14,05	
125-315B	30	200L	31,5 9,52													33,0 16,73	33,0 17,53	32,9 18,36	
125-315A	37	225S	38,6 11,88													39,6 20,51	39,5 21,40	39,2 22,29	
125-400C	45	225M	46,2 13,91													47,6 24,65	47,5 25,83	47,2 27,03	
125-400B	55	250M	53,4 16,79													54,5 28,74	54,3 30,15	54,1 31,55	
125-400A	75	280S	58,6 18,95													59,5 31,66	59,4 33,20	59,2 34,74	
150-315D	30	200L	25,7 12,22															28,3 18,44	
150-315C	37	225S	29,6 14,01															32,2 21,16	
150-315B	45	225M	34,0 16,47															36,3 24,33	
150-315A	55	250M	39,4 18,39															41,0 27,78	
150-400C	75	280S	45,6 20,78																
150-400B	75	280S	52,8 26,57																
150-400A	90	280M	59,0 29,82																

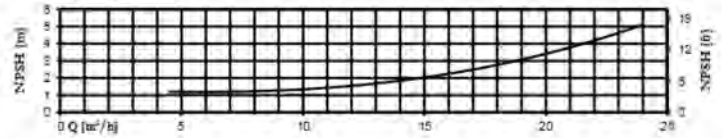
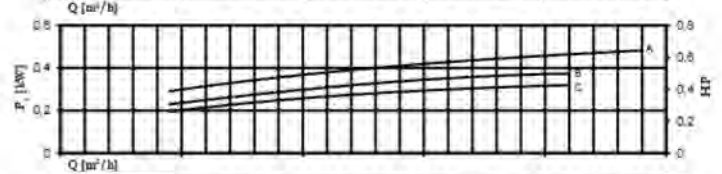
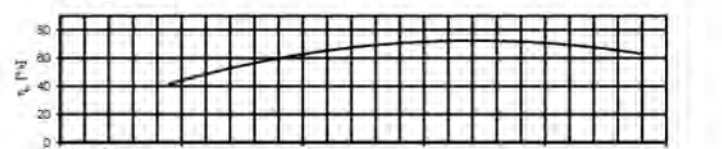
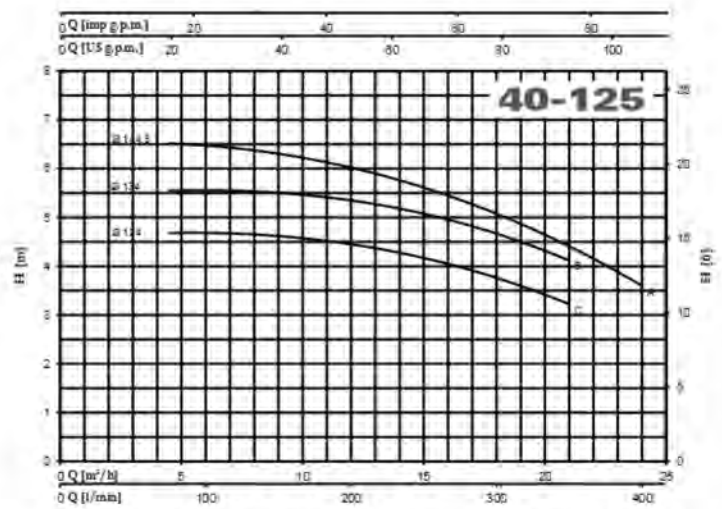
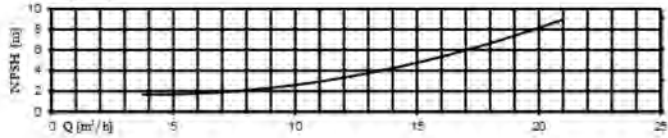
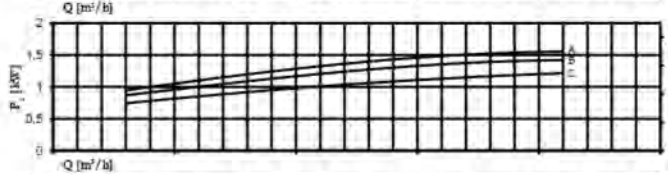
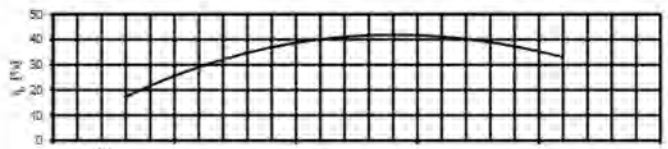
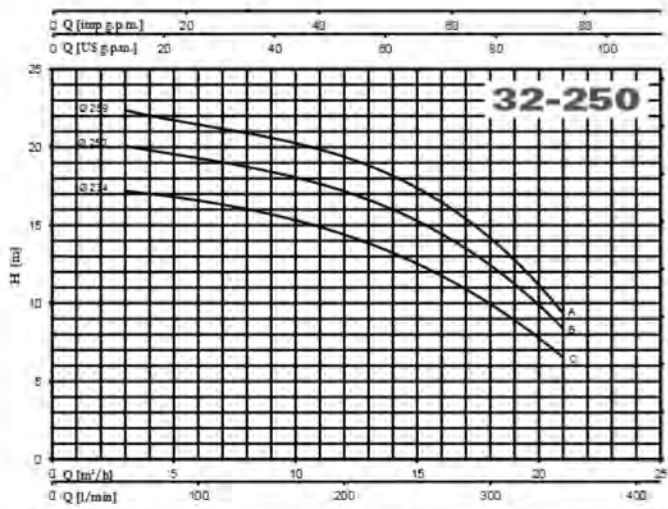
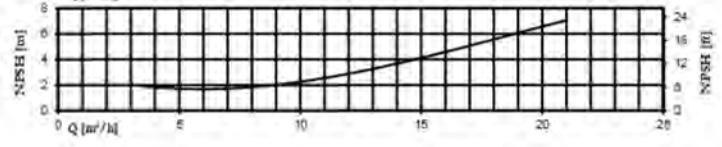
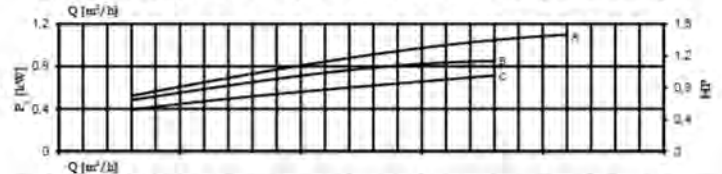
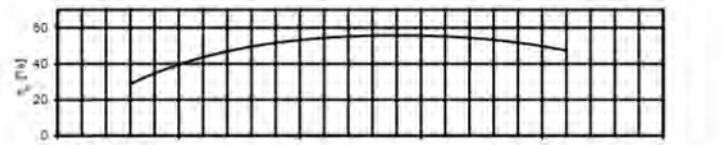
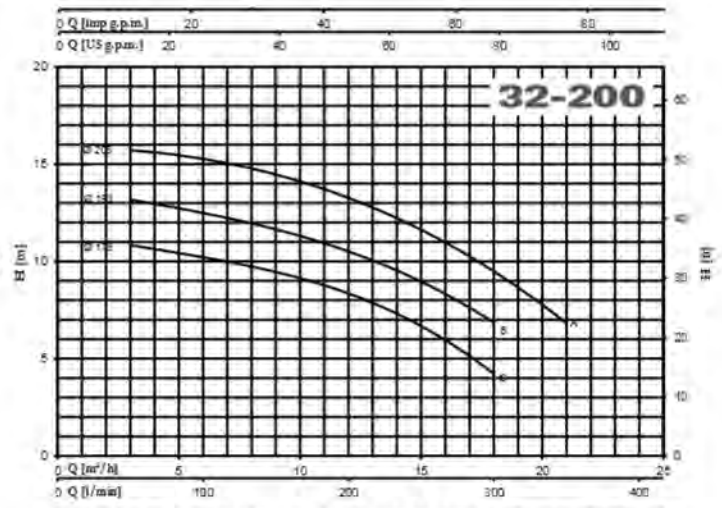
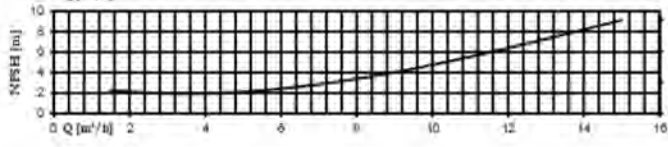
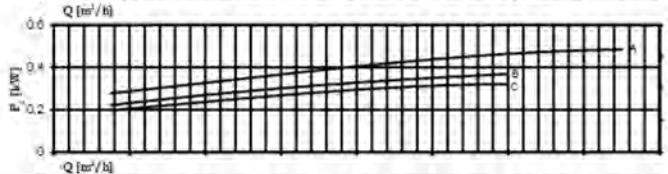
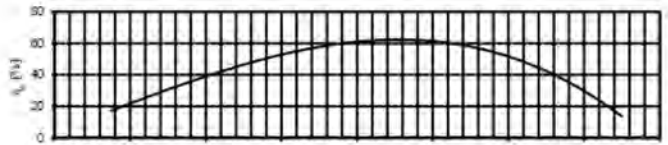
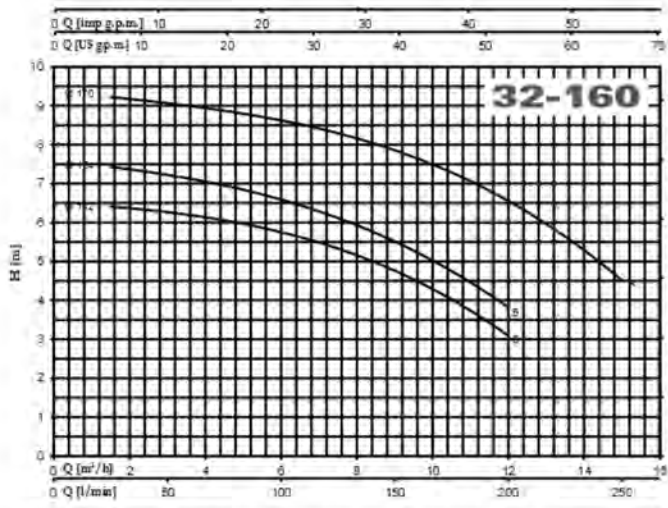
4CA - 4CAX - 1450 r.p.m.

Macchine a complemento gamma, non contemplate nella normativa EN 733.
 Machines complementing the existing range, not envisaged in the EN 733 standard.
 Maquinas para completar la gama, no contempladas en la norma EN 733.
 Machines venant compléter la gamme, non couvertes par la norme EN 733.

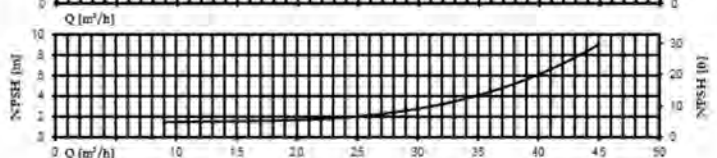
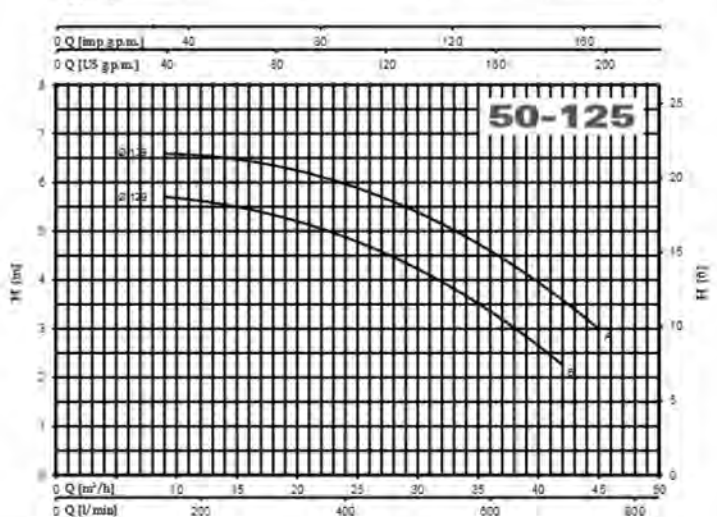
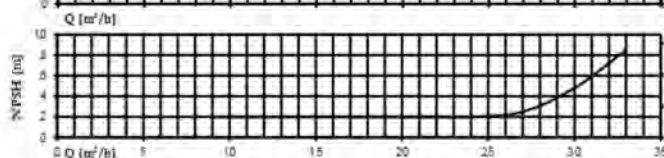
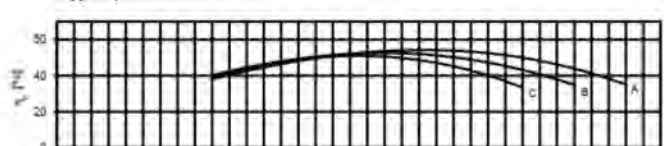
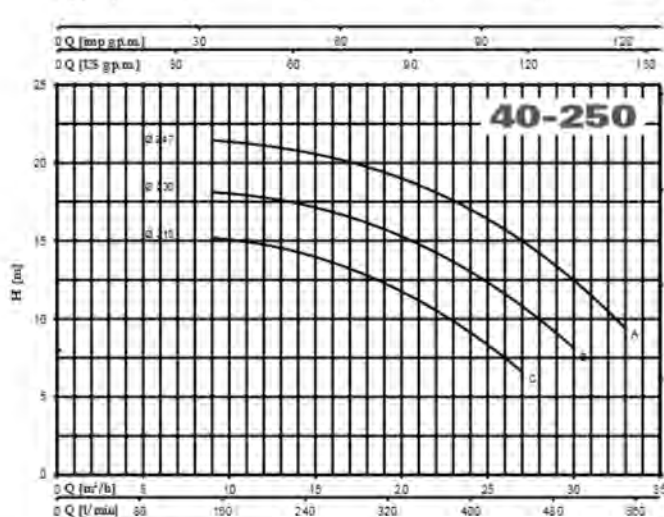
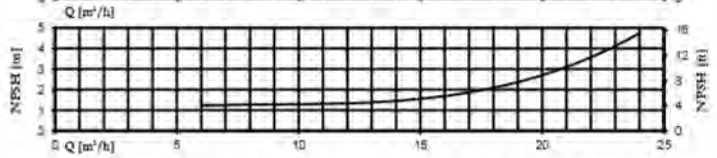
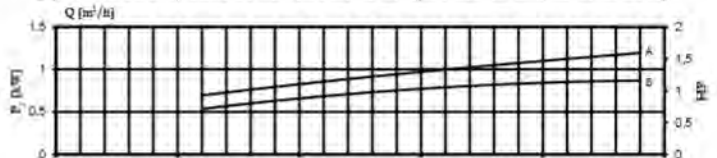
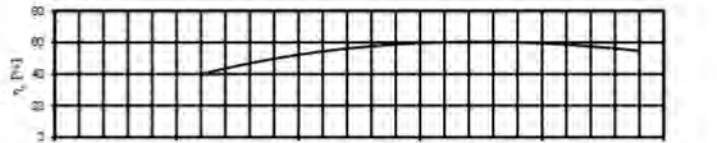
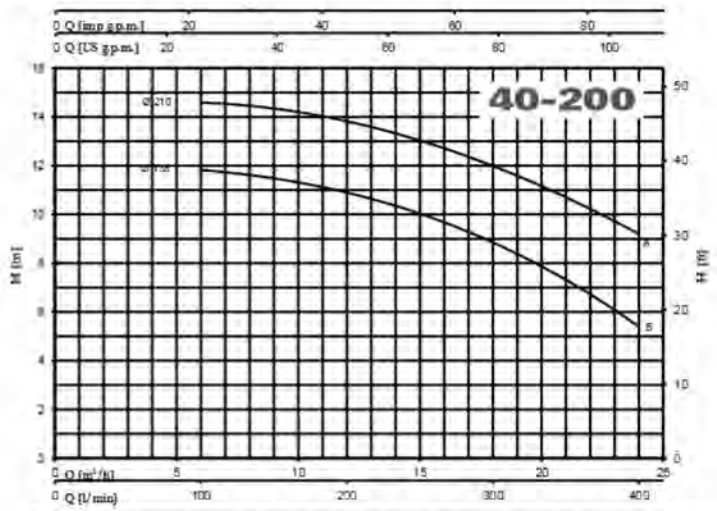
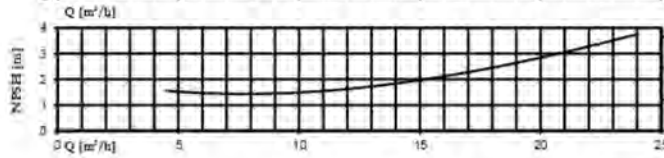
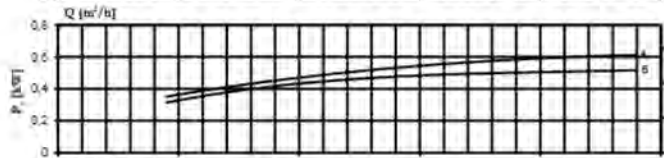
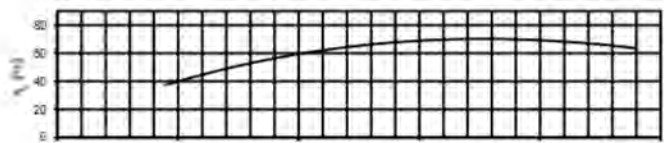
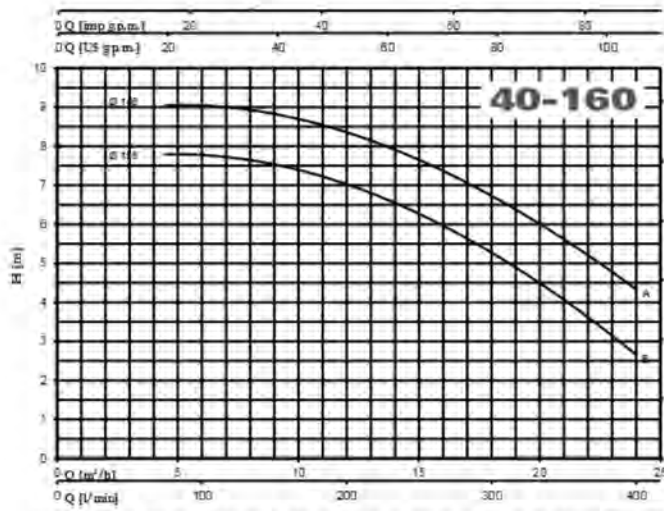
TYPE	Nominal Power (kW)	Motor Size	Q (m ³ /h - l/min)														
			0	200	250	400	600	800	850	900	1100	1170	1200	1300	1400	1500	1600
200-315D	37	225S	21,2	21,7	21,8	21,2	18,3	12,5									
			18,00	24,31	26,11	31,21	36,07	37,00									
200-315C	45	225M	26,6	26,6	26,4	25,9	23,1	16,9	14,6								
			21,94	29,42	31,44	37,61	43,07	45,55									
200-315B	55	250M	33,4	33,4	33,2	32,2	28,6	21,7	19,4	16,7							
			25,04	36,30	38,91	46,32	52,72	55,25									
200-315A	75	280S	36,3	35,9	35,8	35,0	31,8	24,9	22,5	19,8							
			22,90	38,48	42,13	50,07	58,89	62,45									
200-400C	90	280M	43,0	44,1	44,1	43,6	39,9	31,5									
			31,27	45,90	50,14	62,48	71,98	89,80									
200-400B	110	315S	49,5	50,8	51,0	50,6	47,2	39,5	35,5								
			40,00	54,29	58,92	73,89	91,32	106,65									
200-400A	132	315M	57,2	58,5	58,6	58,2	55,2	48,2	45,6	44,0							
			49,00	65,01	70,26	87,26	107,06	124,54									
250-315C	55	280M	26,1		25,5	25,3	24,1	22,3	21,7	21,0	16,8						
			39,00		37,82	44,23	51,71	57,66	59,82	59,82							
250-315B	75	280S	33,2		33,0	32,7	31,8	29,6	28,8	27,5	21,7	19,0					
			43,46		54,77	61,30	68,72	74,57	75,26	74,47							
250-315A	90	280M	35,8		35,0	34,4	33,3	31,3	30,4	29,3	23,0	20,7	20,0				
			46,41		57,61	64,10	73,28	78,44	79,01	78,27	77,03	76,36					
250-400D	110	315S	38,3		39,9	39,9	39,0	36,9	36,1	35,2	30,6	28,6	27,7	24,3			
			48,00		61,74	71,25	84,15	95,73	100,80	108,67	111,27	112,17	114,78				
250-400C	132	315M	44,0		45,8	45,9	44,9	42,7	42,0	41,2	37,2	35,4	34,5	31,3	27,4		
			53,83		71,89	83,30	98,11	112,06	118,20	128,07	130,85	131,93	135,08	137,50			
250-400B	160	315L	50,0		51,7	51,8	51,0	49,0	48,4	47,6	43,9	42,3	41,5	38,5	34,8	30,3	
			64,57		84,18	97,49	115,36	131,10	134,76	138,27	151,48	155,58	157,12	161,60	164,88	167,09	
250-400A	200	315L	55,7		57,4	57,5	56,5	54,5	53,8	53,0	49,4	47,9	47,1	44,3	40,8	36,6	31,7
			70,94		91,88	106,61	127,16	145,00	149,18	153,24	168,92	173,94	175,96	181,62	186,11	195,07	199,57

H (m)
 pump input power (kW)

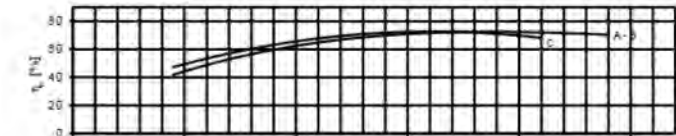
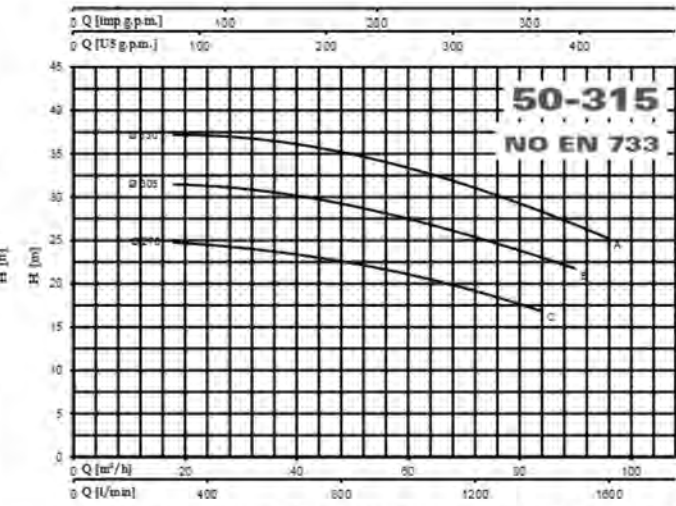
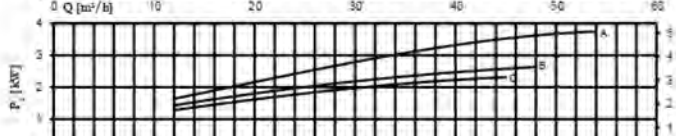
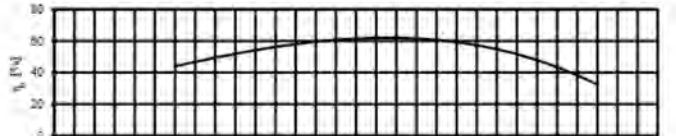
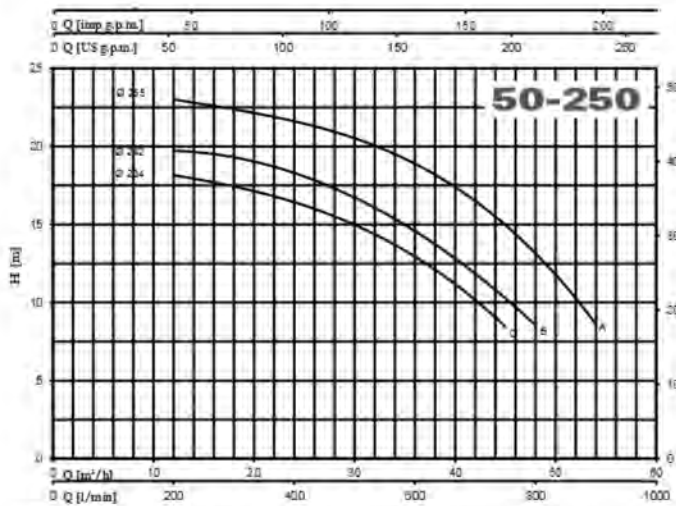
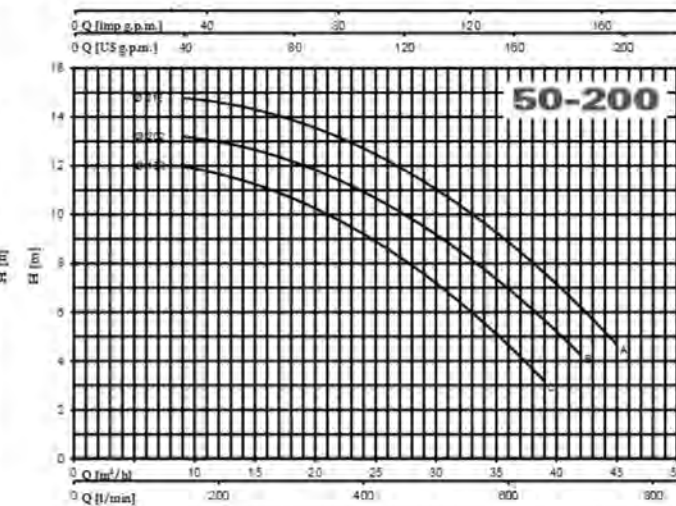
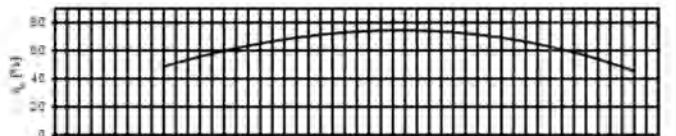
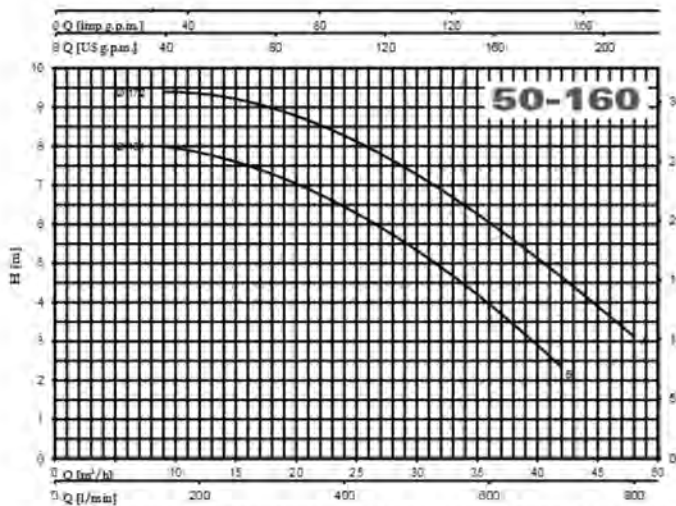
4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.



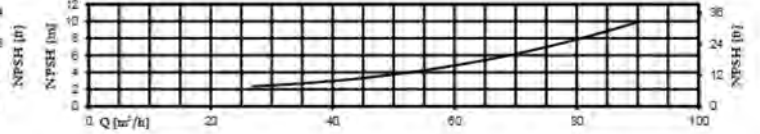
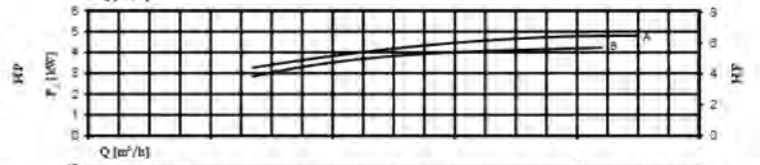
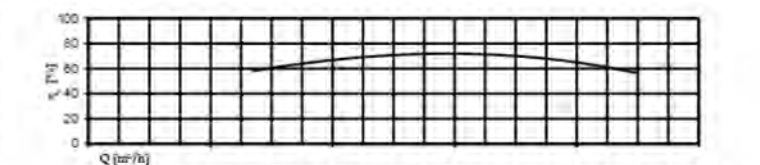
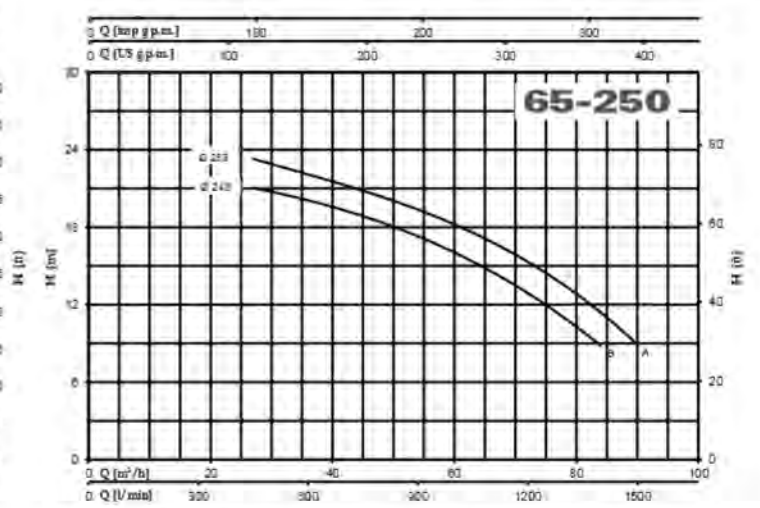
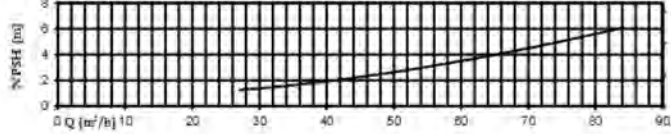
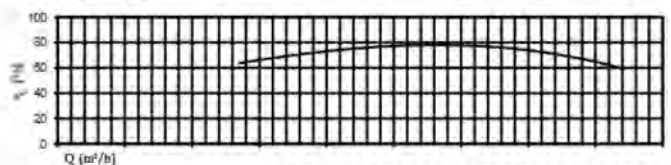
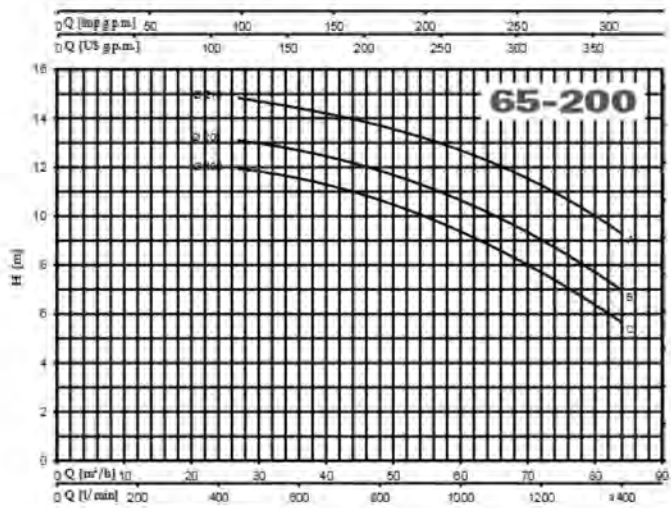
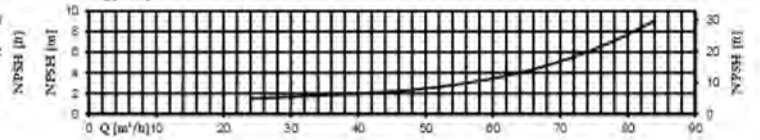
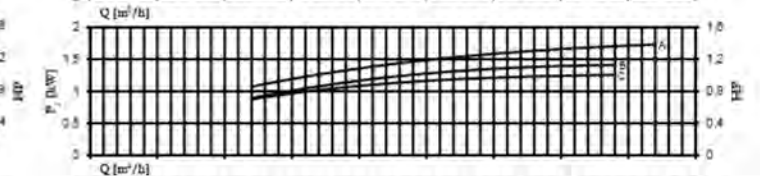
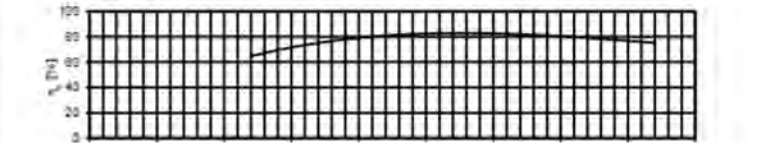
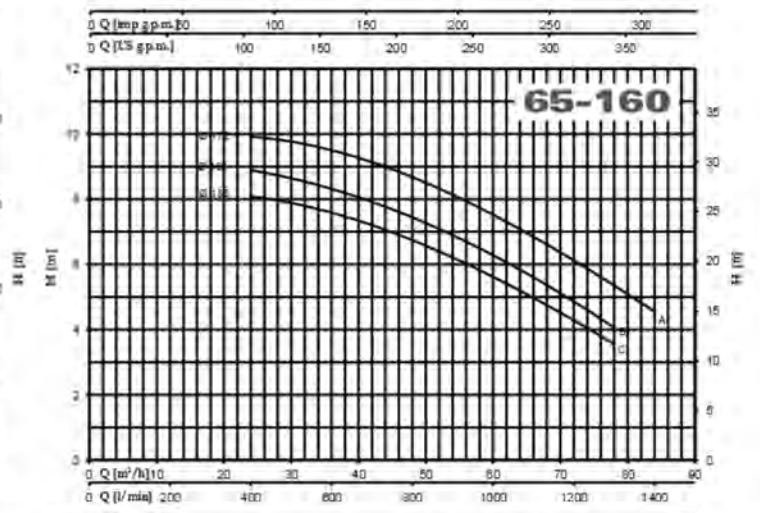
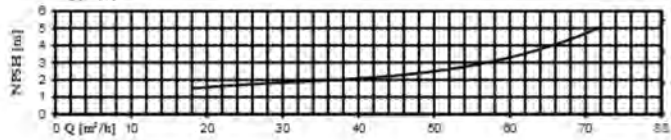
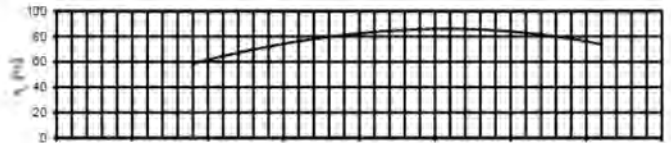
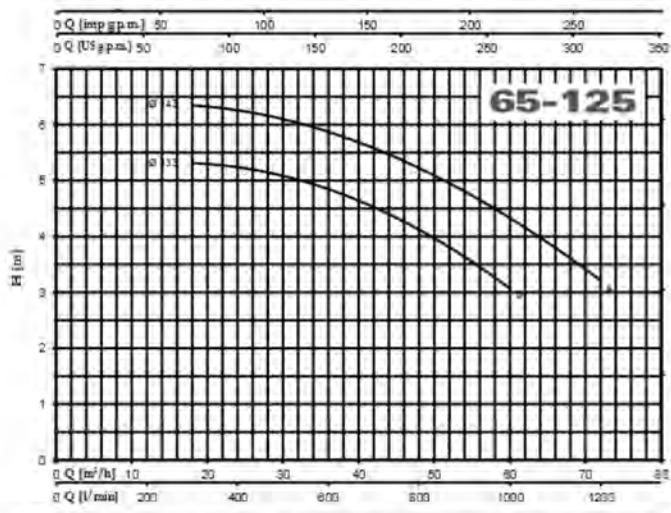
4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.



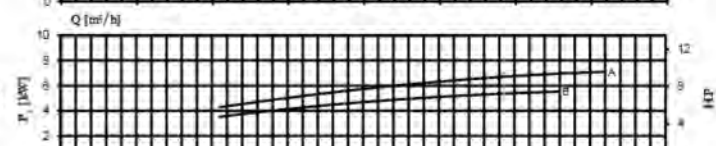
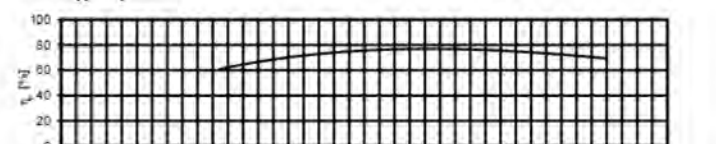
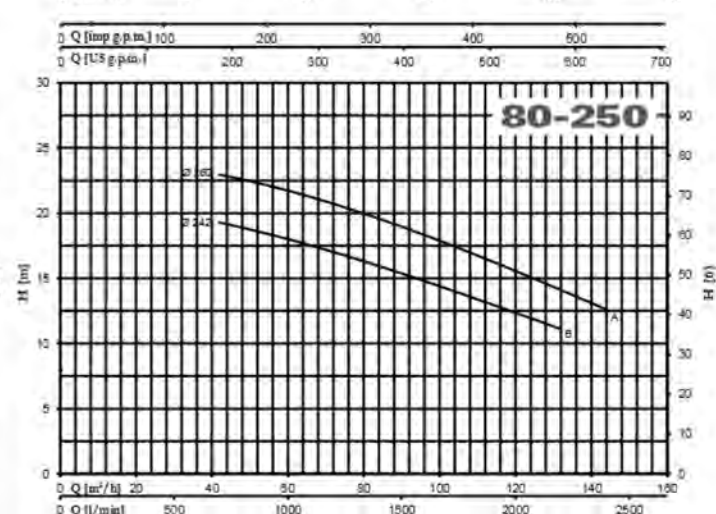
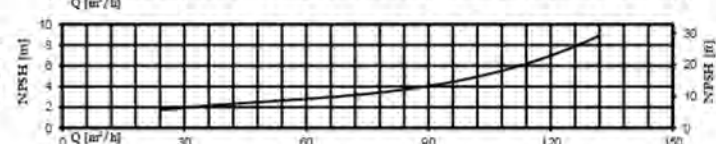
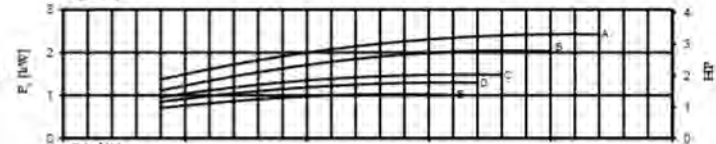
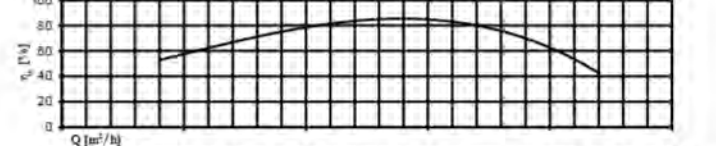
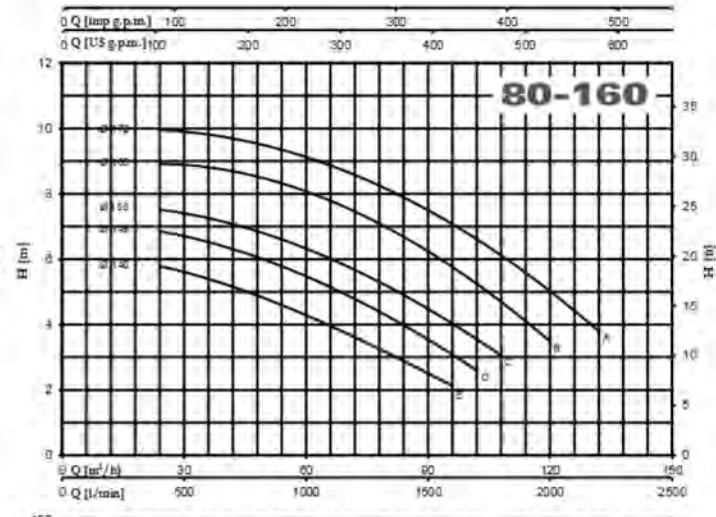
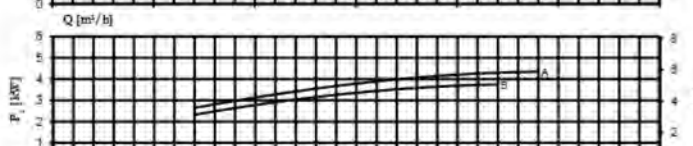
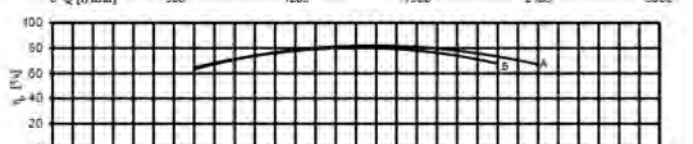
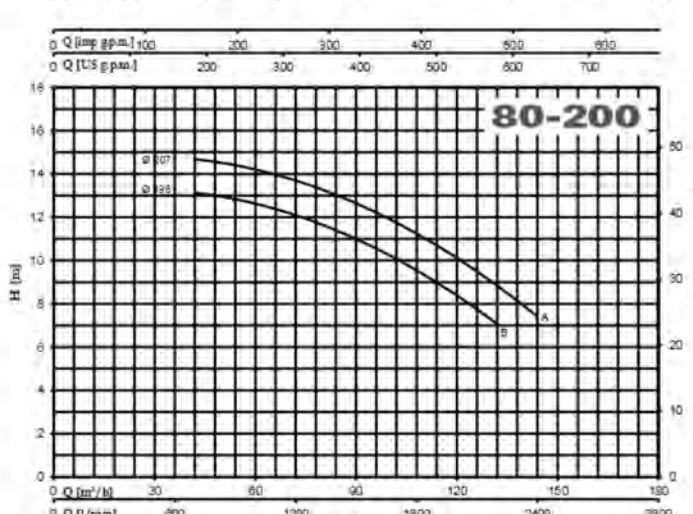
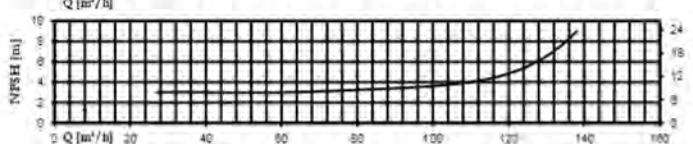
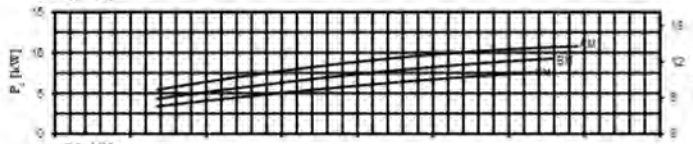
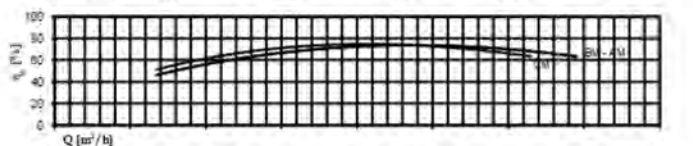
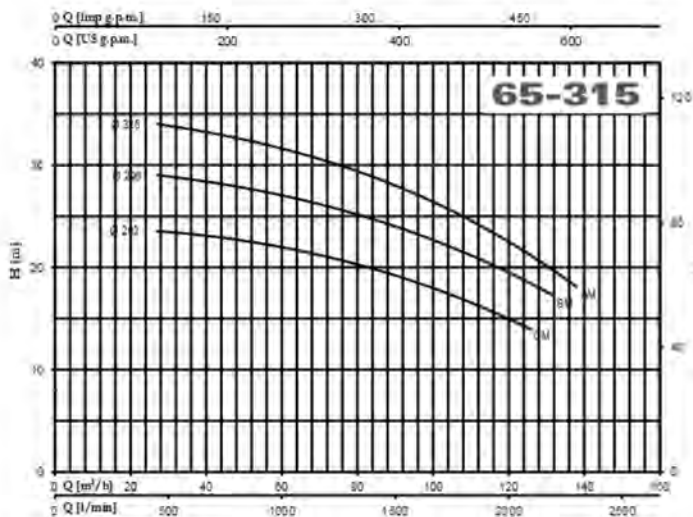
4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.



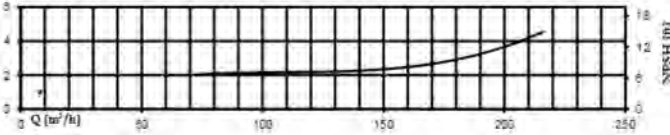
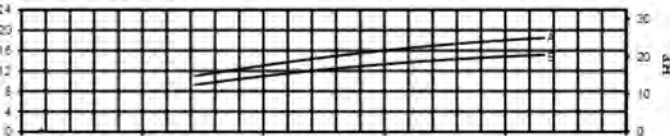
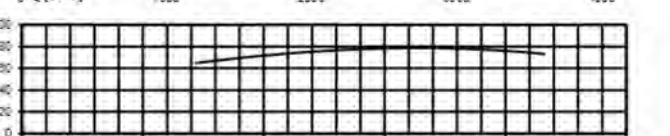
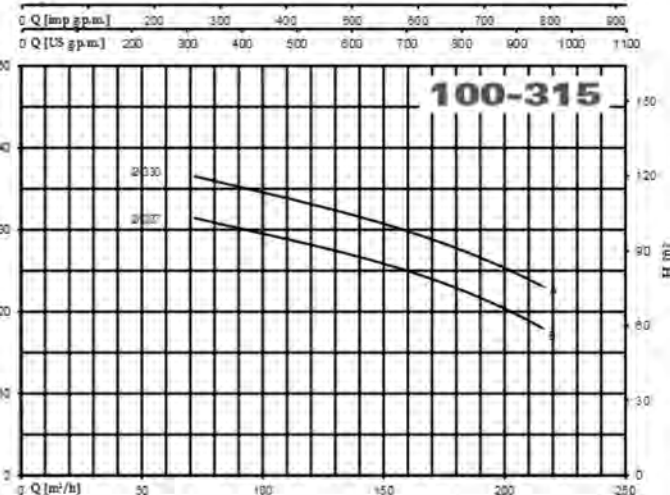
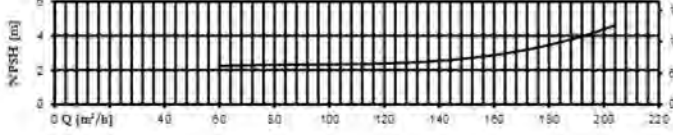
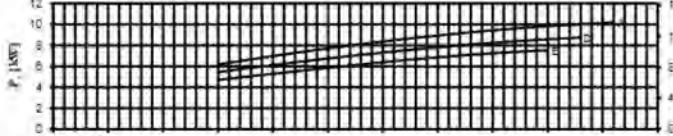
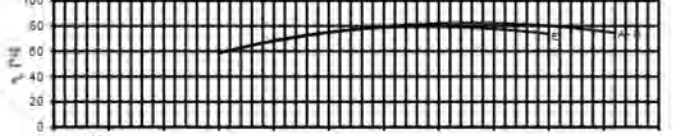
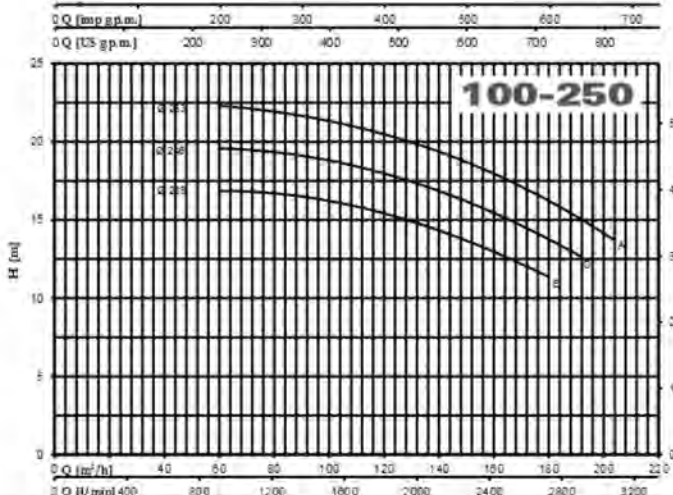
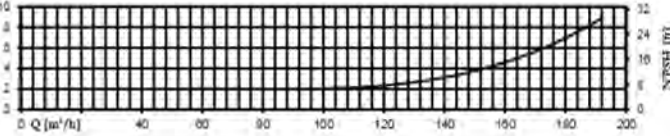
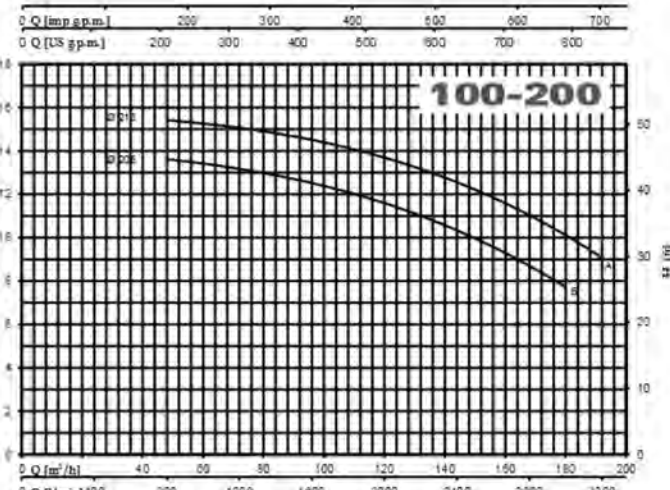
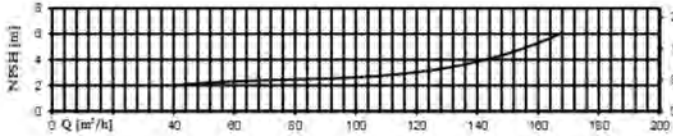
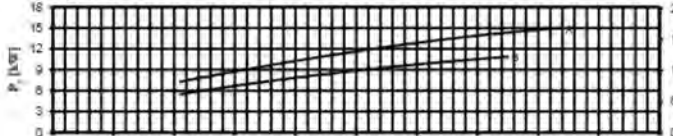
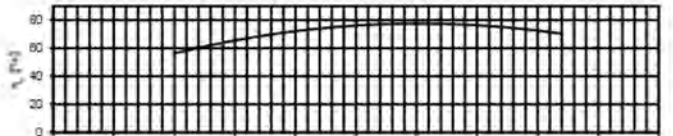
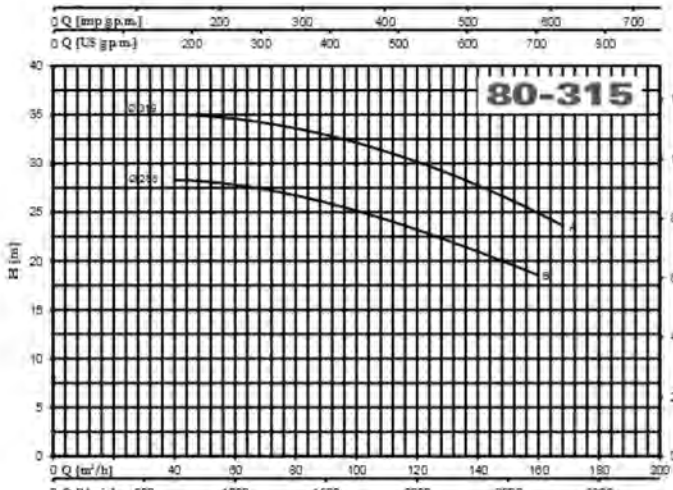
4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.



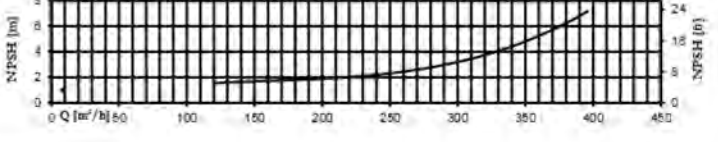
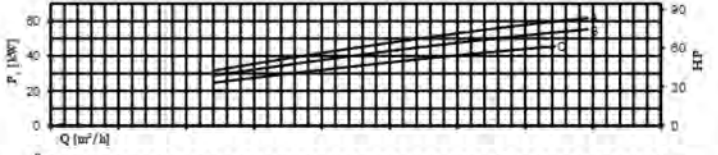
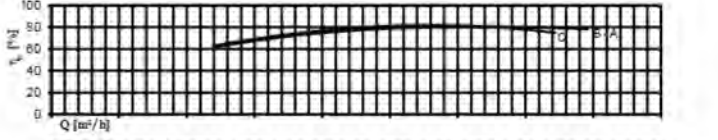
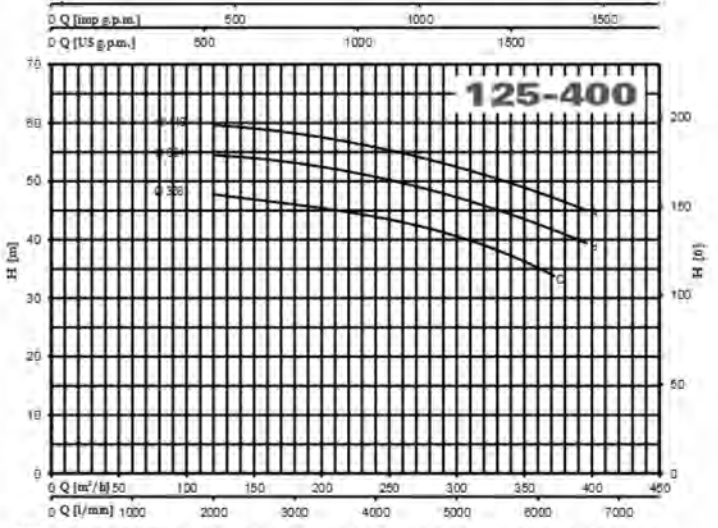
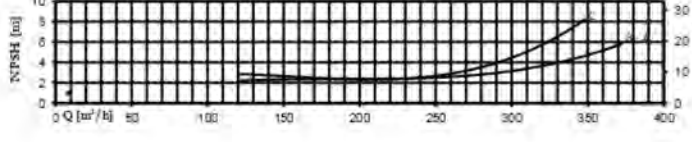
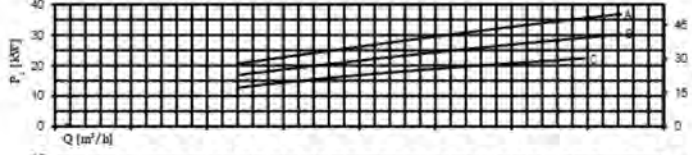
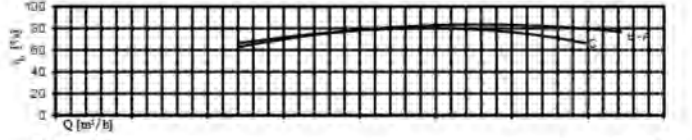
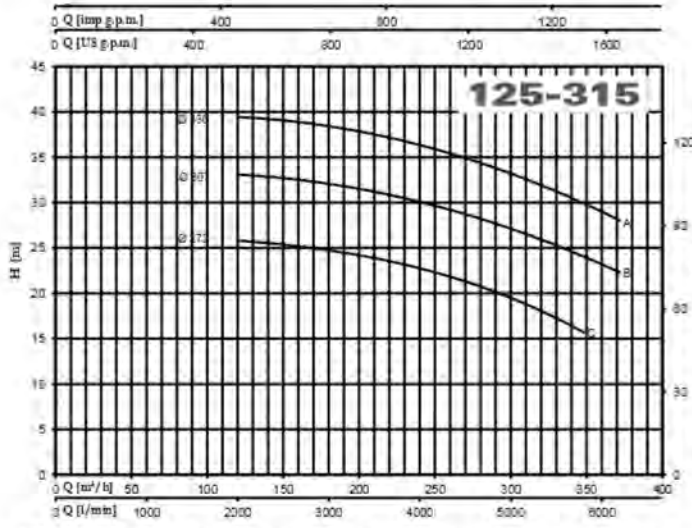
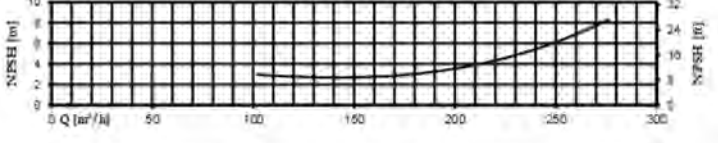
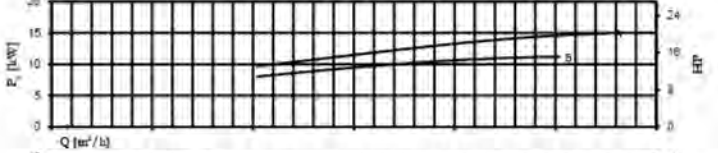
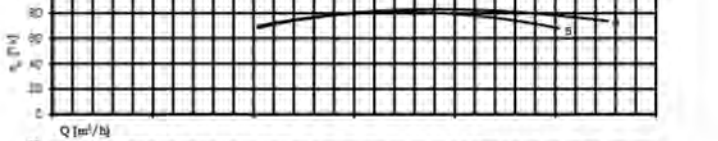
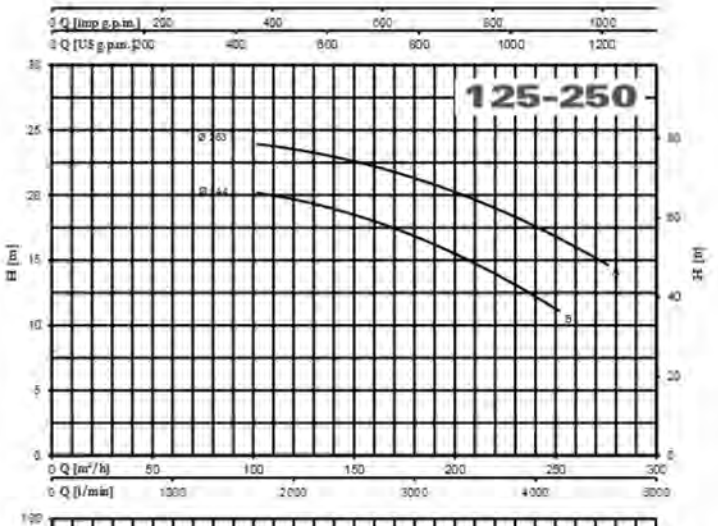
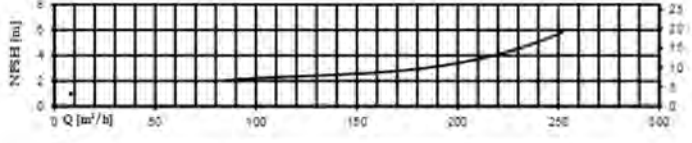
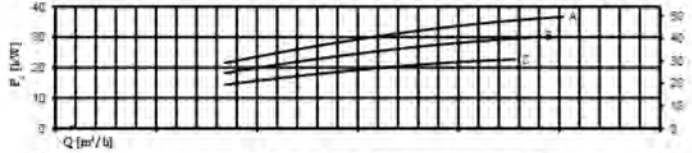
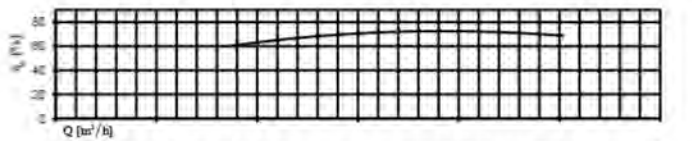
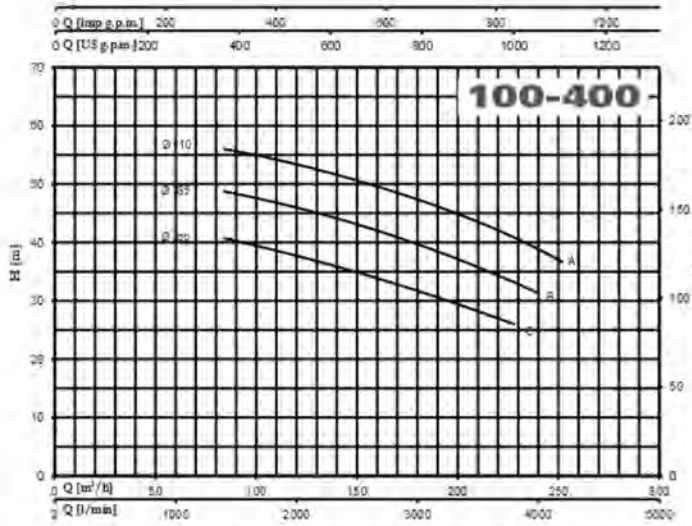
4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.



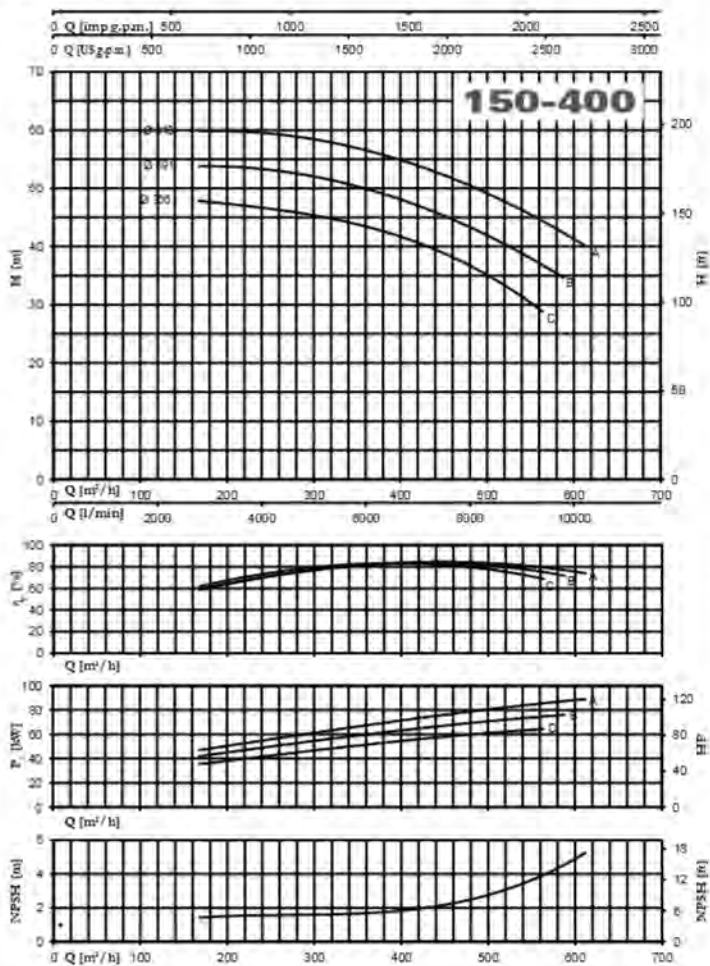
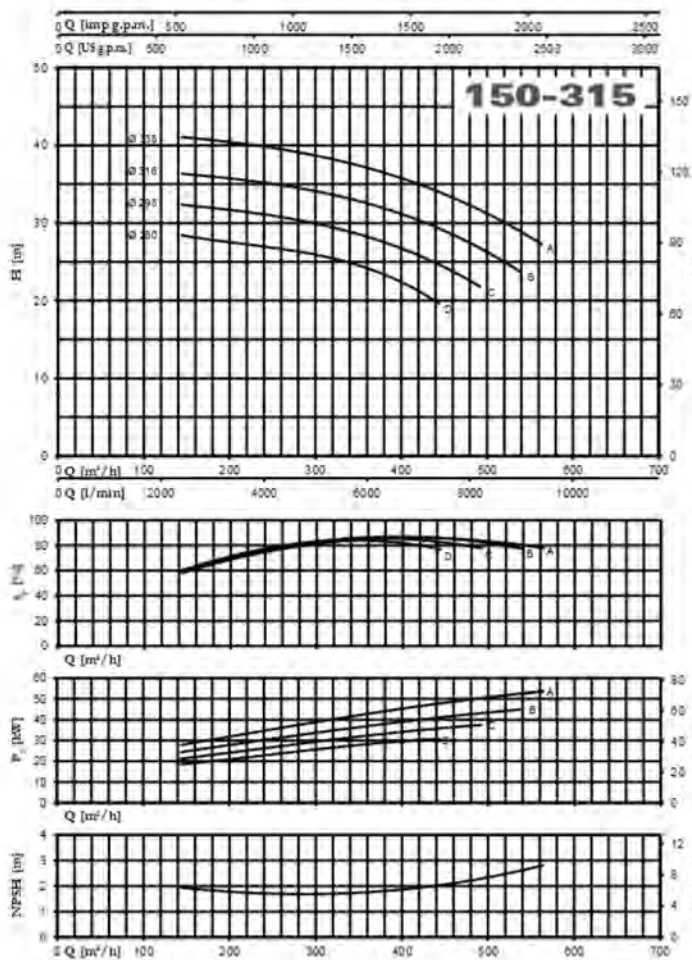
4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.



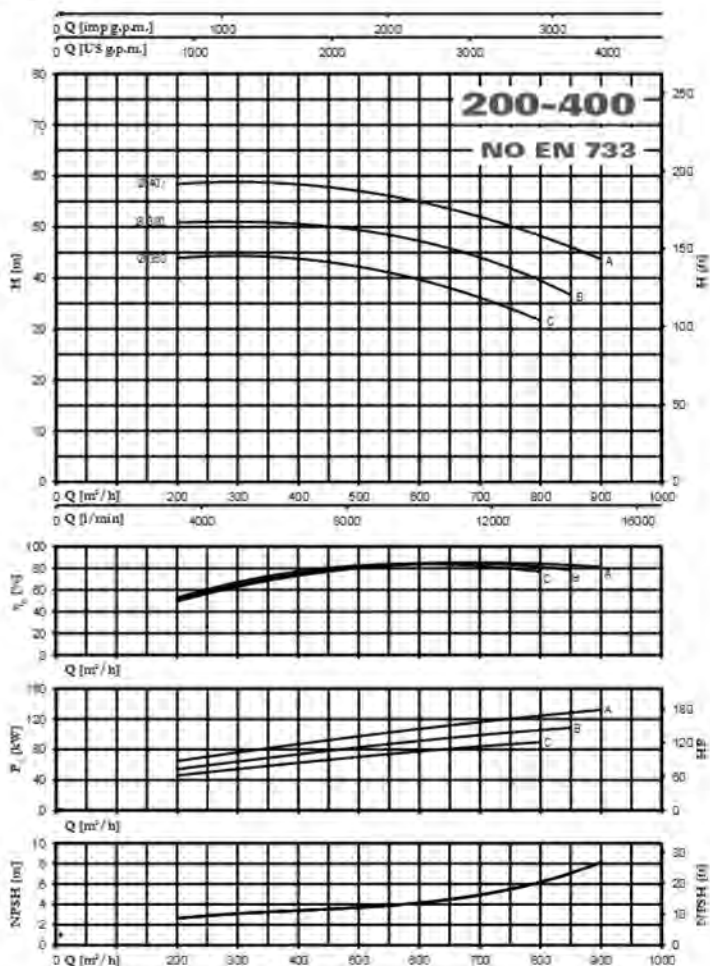
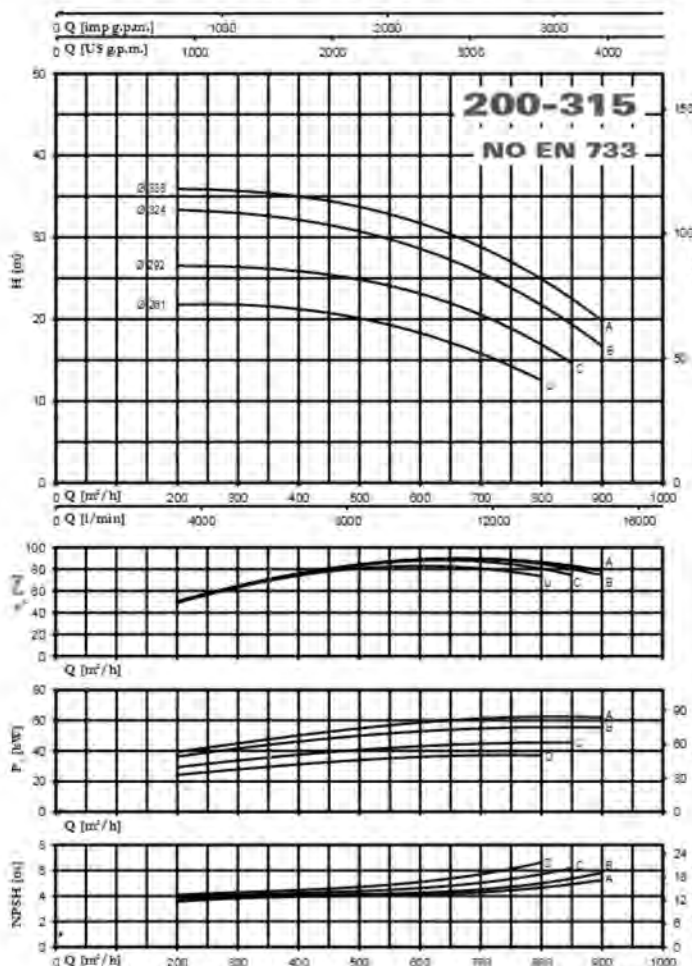
4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.



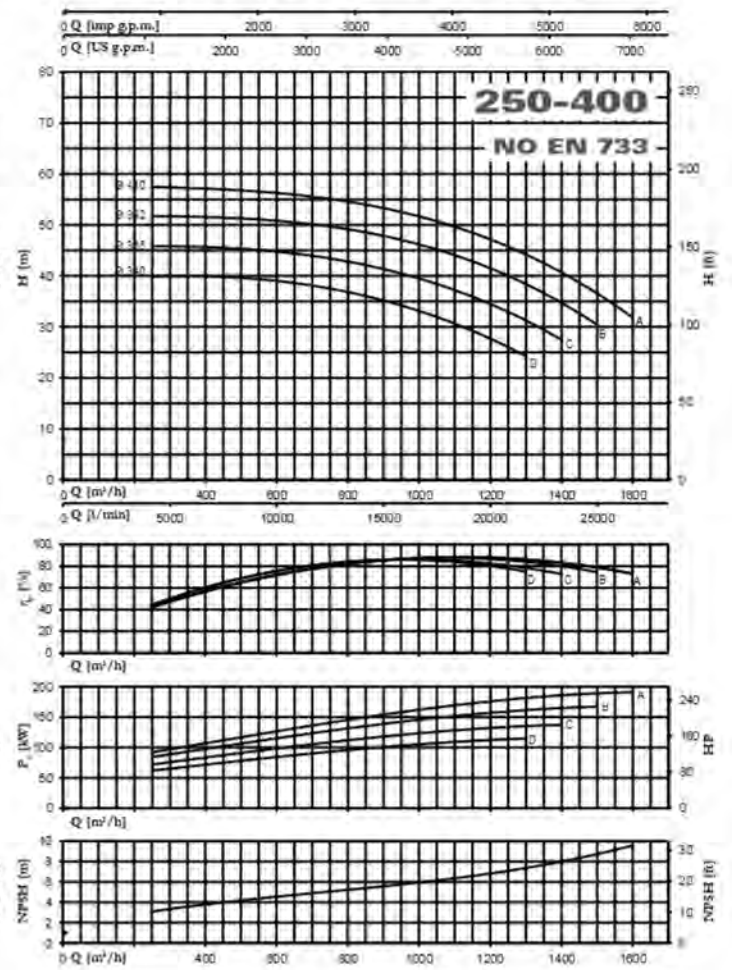
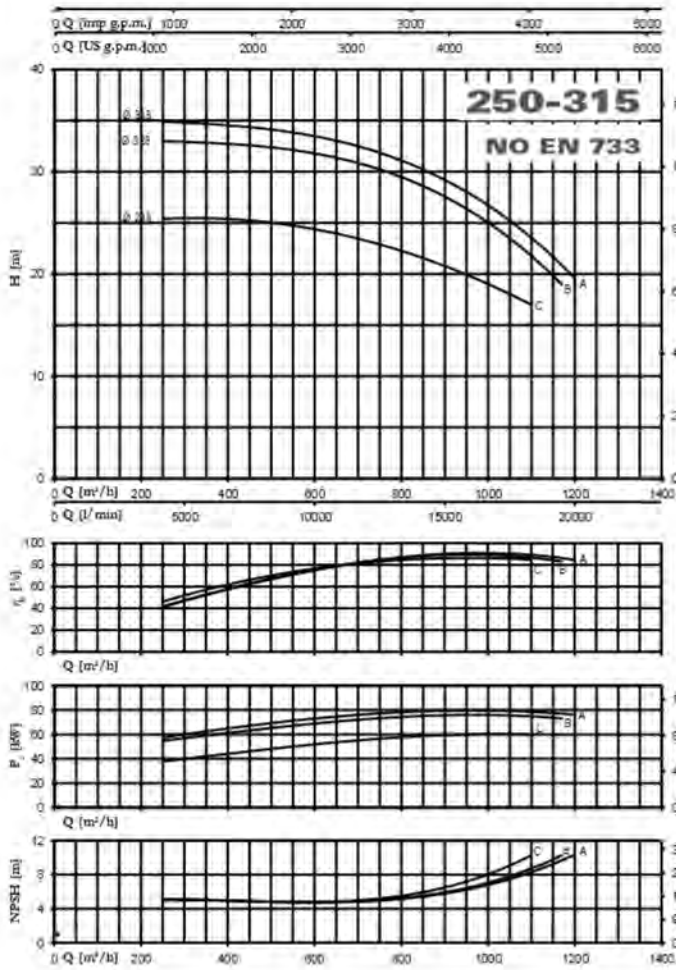
4CA/4CAT - 4CAX EN 733 ~ 1450 r.p.m.



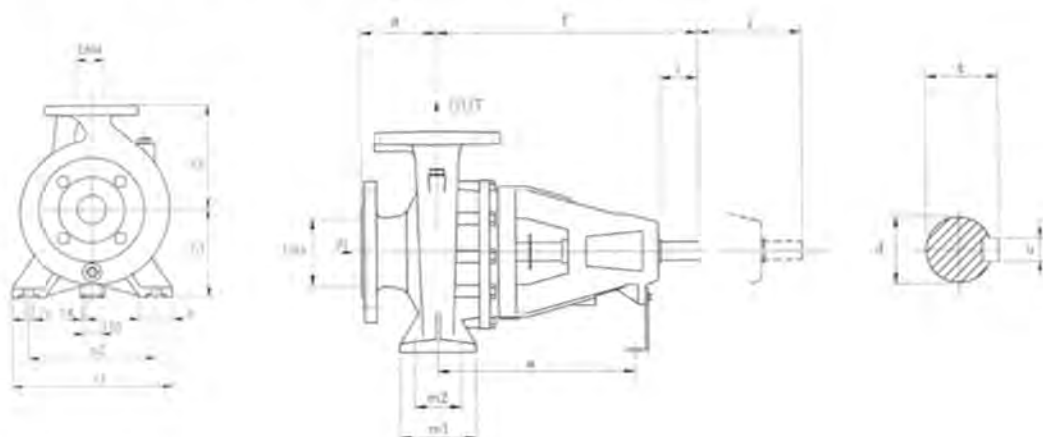
4CA - 4CAX (No EN 733) ~ 1450 r.p.m.



4CA - 4CAX (No EN 733) - 1450 r.p.m.



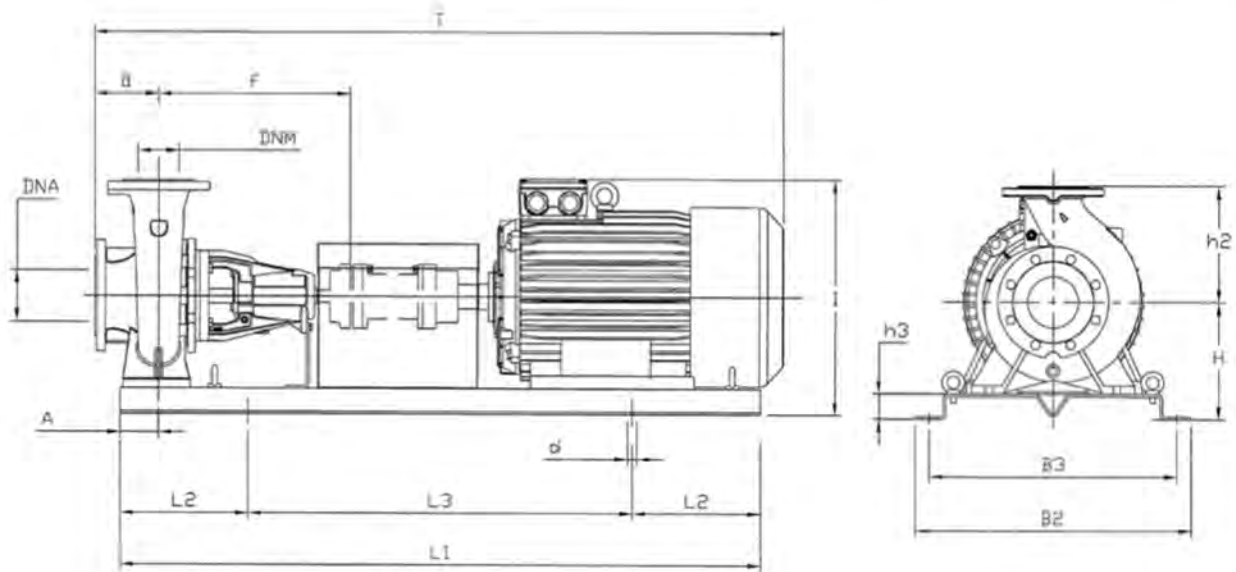
CA/CAT - CAX EN 733 ~ 2900 r.p.m.
4CA/4CAT - 4CAX EN 733 ~ 1450 r.p.m.



TYPE	DIMENSIONS (mm)																			Kg					
	DNA	DNM	a	f	h1	h2	m1	m2	n1	n2	s	b	l	d	t	u	x	w	i	L	M				
32-160			80	360	132	160	100	70	240	190	14	50	50	24	27	8	100	260	535	320	445	38			
32-200	50	32	80	360	160	180	100	70	240	190	14	50	50	24	27	8	100	260	535	320	445	41			
32-250			100	360	180	225	125	95	320	250	14	65	65	24	27	8	100	260	545	405	545	49			
40-125			80	360	112	140	100	70	210	160	14	50	50	24	27	8	100	260	535	320	445	37			
40-160	65	40	80	360	132	160	100	70	240	190	14	50	50	24	27	8	100	260	535	320	445	40			
40-200			100	360	160	180	100	70	265	212	14	50	50	24	27	8	100	260	535	320	445	44			
40-250			100	360	180	225	125	95	320	250	14	65	50	24	27	8	100	260	545	405	545	49,5			
50-125			100	360	132	160	100	70	240	190	14	50	50	24	27	8	100	260	535	320	445	39,5			
50-160	65	50	100	360	160	180	100	70	265	212	14	50	50	24	27	8	100	260	535	320	445	44			
50-200			100	360	160	200	100	70	265	212	14	50	50	24	27	8	100	260	535	320	445	47			
50-250			100	360	180	225	125	95	320	250	14	65	50	24	27	8	100	260	545	405	545	53			
50-315	80		125	470	225	280	125	95	345	280	14	65	80	32	35,3	10	100	340	655	465	620	94,5			
65-125			100	360	160	180	125	95	280	212	14	65	65	24	27	8	100	260	535	320	445	44,5			
65-160			100	360	160	200	125	95	280	212	14	65	65	24	27	8	100	260	535	320	445	49			
65-200	80	65	100	360	180	225	125	95	320	250	14	65	65	24	27	8	140	260	545	405	545	54			
65-250			100	470	200	250	160	120	360	280	19	80	80	32	35	10	140	340	545	405	545	76,5			
65-315			125	470	225	280	160	120	400	315	19	80	80	32	35	10	140	340	655	465	620	96			
80-160			125	360	180	225	125	95	320	250	14	65	50	24	27	8	140	260	545	405	545	58			
80-200	100	80	125	470	180	250	125	95	345	280	14	65	80	32	35	10	140	340	680	405	545	74			
80-250			125	470	200	280	160	120	400	315	18	80	80	32	35,3	10	140	340	655	465	585	91			
80-315			125	470	250	315	160	120	400	315	18	80	80	32	35,3	10	140	340	655	465	620	106			
100-200			125	470	200	280	160	120	360	286	18	80	80	32	35,3	10	140	340	655	465	620	95			
100-250	125	100	140	470	225	280	160	120	400	315	18	80	80	32	35,3	10	140	340	655	465	620	103			
100-315			140	470	250	315	160	120	400	315	18	80	80	32	35,3	10	140	340	655	465	620	122			
100-400			140	530	280	355	200	150	500	400	22	100	110	42	45,3	12	140	370	720	775	855	183,5			
125-250			160	530	315	450	200	150	400	315	22	100	110	32	45,3	12	140	370	655	465	620	132			
125-315	150	125	140	530	280	355	200	150	500	400	22	100	110	42	45,3	12	140	370	720	775	855	176			
125-400			140	530	315	400	200	150	500	400	22	100	110	42	45,3	12	140	370	720	775	855	198			
150-315			160	530	280	400	200	150	550	450	22	100	110	42	45,3	12	140	370	655	465	620	191			
150-400	200	150	160	530	315	450	200	150	550	450	22	100	110	42	45,3	12	140	370	720	775	855	218,5			
200-315			180	706	355	450	250	190	634	500	28	134	110	55	58,3	16	208	523	800	1200	1150	345			
200-400	250	200	180	706	355	500	250	190	634	500	28	134	110	55	58,3	16	214	523	800	1200	1150	346			
250-315			225	711	400	500	250	200	694	560	28	134	110	55	58,3	16	214	528	800	1200	1070	401,5			
250-400	300	250	225	706	400	550	250	200	694	560	28	134	110	55	58,3	16	220	523	800	1200	1120	393			

DIMENSIONS (mm)				
DN	D	K	holes	
			n°	Ø
32	140	100	4	18
40	150	110	4	18
50	165	125	4	18
65	185	145	4	18
80	200	160	8	18
100	220	180	8	18
125	250	210	8	18
150	285	240	8	23
200	340	295	8	23
250	395	350	12	23
300	445	400	12	23

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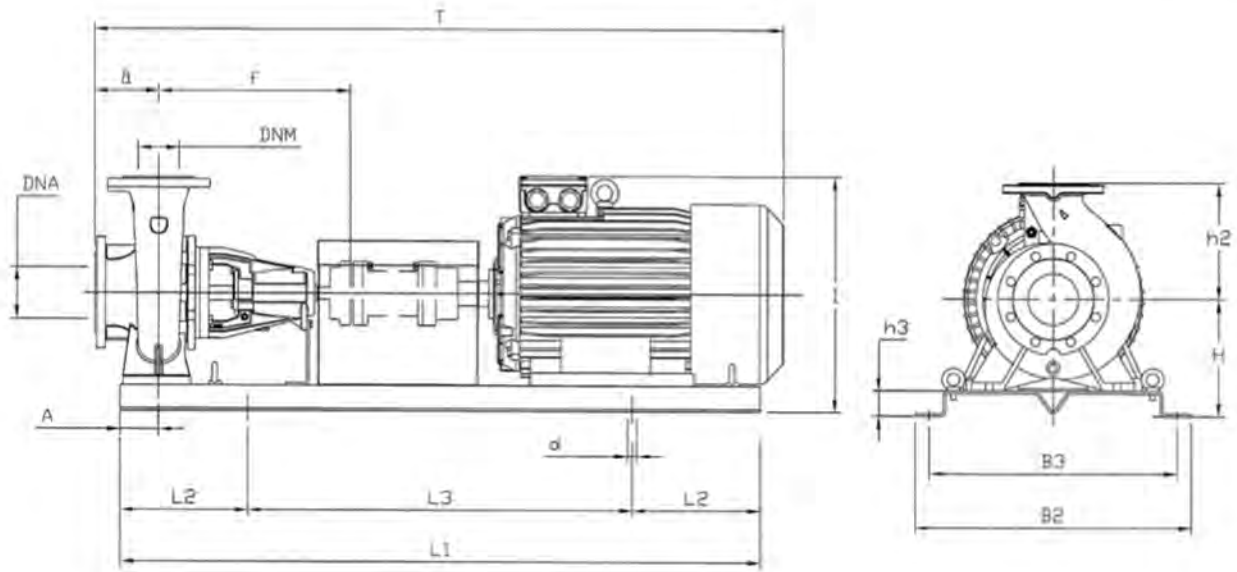


TYPE	kW	Motor Size	DIMENSIONS (mm)																	Kg
			DNA	DNM	a	f	H	h2	h3	L1	L2	L3	B2	B3	A	d	T	I		
32-160C	1,5	90S	50	32	80	360	182	160	50	800	130	540	360	320	60	18	855	342	82	
32-160C	2,2	90L	50	32	80	360	182	160	50	900	150	600	390	350	60	18	920	342	88	
32-160B	2,2	90L	50	32	80	360	182	160	50	900	150	600	390	350	60	18	920	342	87,7	
32-160A	3	100L	50	32	80	360	182	160	50	900	150	600	390	350	60	18	920	362	95,7	
32-160A	4	112M	50	32	80	360	182	160	50	900	150	600	390	350	60	18	940	375	102,7	
32-200C	4	112M	50	32	80	360	210	180	50	900	150	600	390	350	60	18	940	403	106,7	
32-200B	5,5	132S	50	32	80	360	210	180	50	1000	170	660	450	400	60	22	1020	433	131,3	
32-200A	7,5	132S	50	32	80	360	210	180	50	1000	170	660	450	400	60	22	1020	433	134,3	
32-250C	11	160M	50	32	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	196,3	
32-250B	11	160M	50	32	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	196,3	
32-250B	15	160M	50	32	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	206,3	
32-250A	15	160M	50	32	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	206,3	
40-125C	1,5	90S	65	40	80	360	162	140	50	800	130	540	360	320	60	18	855	317	82,2	
40-125B	2,2	90L	65	40	80	360	162	140	50	900	150	600	390	350	60	18	920	317	87,8	
40-125A	3	100L	65	40	80	360	162	140	50	900	150	600	390	350	60	18	920	342	95,8	
40-160B	3	100L	65	40	80	360	182	160	50	900	150	600	390	350	60	18	920	362	98,8	
40-160B	4	112M	65	40	80	360	182	160	50	900	150	600	390	350	60	18	940	375	105,8	
40-160A	4	112M	65	40	80	360	182	160	50	900	150	600	390	350	60	18	940	375	105,8	
40-160A	5,5	132S	65	40	80	360	182	160	50	1000	170	660	450	400	60	22	1020	405	130,4	
40-200B	5,5	132S	65	40	100	360	210	180	50	1000	170	660	450	400	60	22	1040	433	134,4	
40-200A	7,5	132S	65	40	100	360	210	180	50	1000	170	660	450	400	60	22	1040	433	137,4	
40-250C	11	160M	65	40	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	197,9	
40-250B	11	160M	65	40	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	197,9	
40-250B	15	160M	65	40	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	207,9	
40-250A	15	160M	65	40	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	207,9	
40-250A	18,5	160L	65	40	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	224,9	
40-250BM	18,5	160L	65	40	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	224,9	
40-250AM	22	180M	65	40	100	360	230	225	50	1250	205	840	540	490	75	22	1275	510	264,3	

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TYPE	kW	Motor Size	DIMENSIONS (mm)																Kg
			DNA	DNM	a	f	H	h2	h3	L1	L2	L3	B2	B3	A	d	T	I	
50-125B	3	100L	65	50	100	360	182	160	50	900	150	600	390	350	60	18	940	362	98,7
50-125B	4	112M	65	50	100	360	182	160	50	900	150	600	390	350	60	18	960	375	105,7
50-125A	4	112M	65	50	100	360	182	160	50	900	150	600	390	350	60	18	960	375	105,7
50-125A	5,5	132S	65	50	100	360	182	160	50	1000	170	660	450	400	60	22	1040	405	130,3
50-160B	5,5	132S	65	50	100	360	210	180	50	1000	170	660	450	400	60	22	1040	433	134,8
50-160A	7,5	132S	65	50	100	360	210	180	50	1000	170	660	450	400	60	22	1040	433	137,8
50-200C	11	160M	65	50	100	360	210	200	50	1120	190	740	490	440	60	22	1168	475	190,8
50-200B	11	160M	65	50	100	360	210	200	50	1120	190	740	490	440	60	22	1168	475	190,8
50-200A	15	160M	65	50	100	360	210	200	50	1120	190	740	490	440	60	22	1168	475	200,8
50-250C	15	160M	65	50	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	211,8
50-250C	18,5	160L	65	50	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	228,8
50-250B	18,5	160L	65	50	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	228,8
50-250B	22	180M	65	50	100	360	230	225	50	1250	205	840	540	490	75	22	1275	510	268,2
50-250A	22	180M	65	50	100	360	230	225	50	1250	205	840	540	490	75	22	1275	510	268,2
50-250A	30	200L	65	50	100	360	230	225	50	1400	230	940	610	550	75	26	1425	560	326,2
50-315DN	37	200L	80	50	125	470	275	280	50	1400	230	940	610	550	75	26	1455	585	387
50-315CN	45	225M	80	50	125	470	275	280	50	1400	230	940	610	550	75	26	1500	605	452,8
50-315BN	55	250M	80	50	125	470	310	280	85	1600	270	1060	660	600	90	26	1650	710	573,8
50-315AN	75	280S	80	50	125	470	310	280	85	1800	300	1200	730	670	90	26	1850	770	726,8
65-125B	5,5	132S	80	65	100	360	210	180	50	1000	170	660	450	400	60	22	1040	433	136,6
65-125A	7,5	132S	80	65	100	360	210	180	50	1000	170	660	450	400	60	22	1040	433	136,6
65-160C	11	160M	80	65	100	360	210	200	50	1120	190	740	490	440	60	22	1168	475	194,1
65-160B	11	160M	80	65	100	360	210	200	50	1120	190	740	490	440	60	22	1168	475	194,1
65-160A	15	160M	80	65	100	360	210	200	50	1120	190	740	490	440	60	22	1168	475	204,1
65-200C	15	160M	80	65	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	214,5
65-200B	18,5	160L	80	65	100	360	230	225	50	1250	205	840	540	490	75	22	1275	495	231,5
65-200A	22	180M	80	65	100	360	230	225	50	1250	205	840	540	490	75	22	1290	510	270,3
65-250B	30	200L	80	65	100	470	250	250	50	1400	230	940	610	550	90	26	1470	560	350,8
65-250A	37	200L	80	65	100	470	250	250	50	1400	230	940	610	550	90	26	1470	560	369,8
65-315CN	55	250M	80	65	125	470	310	280	85	1600	270	1060	660	600	90	26	1645	710	576,2
65-315BN	75	280S	80	65	125	470	310	280	85	1800	300	1200	730	670	90	26	1835	770	729,2
65-315AN	90	280M	80	65	125	470	310	280	85	1800	300	1200	730	670	90	26	1835	770	759,2
80-160E	11	160M	100	80	125	360	230	225	50	1250	205	840	540	490	75	22	1300	495	209,8
80-160D	11	160M	100	80	125	360	230	225	50	1250	205	840	540	490	75	22	1300	495	209,8
80-160C	15	160M	100	80	125	360	230	225	50	1250	205	840	540	490	75	22	1300	495	219,8
80-160B	18,5	160L	100	80	125	360	230	225	50	1250	205	840	540	490	75	22	1300	495	236,8
80-160A	22	180M	100	80	125	360	230	225	50	1250	205	840	540	490	75	22	1315	510	275,7
80-200B	30	200L	100	80	125	470	230	250	50	1400	230	940	610	550	75	26	1495	560	349,7
80-200A	37	200L	100	80	125	470	230	250	50	1400	230	940	610	550	75	26	1495	560	368,7
80-250B	45	225M	100	80	125	470	250	280	50	1400	230	940	610	550	90	26	1540	605	451,5
80-250A	55	250M	100	80	125	470	285	280	85	1600	270	1060	660	600	90	26	1645	710	572,5
80-315BN	90	280M	100	80	125	470	335	315	85	1800	300	1200	730	670	90	26	1835	770	770,5
80-315AN	110	315M	100	80	125	470	-	315	-	-	-	-	-	-	90	-	-	-	-
100-200B	45	225M	125	100	125	470	250	280	50	1400	230	940	610	550	90	26	1540	605	458,5
100-200A	55	250M	125	100	125	470	285	280	85	1600	270	1060	660	600	90	26	1645	710	579,5
100-250C	55	250M	125	100	140	470	310	280	85	1600	270	1060	660	600	90	26	1660	710	587,5
100-250C	75	280S	125	100	140	470	310	280	85	1800	300	1200	730	670	90	26	1850	770	740,5
100-250B	75	280S	125	100	140	470	310	280	85	1800	300	1200	730	670	90	26	1850	770	740,5
100-250A	90	280M	125	100	140	470	310	280	85	1800	300	1200	730	670	90	26	1850	770	770,5

4CA/4CAT - 4CAX EN 733 ~ 1450 r.p.m.



TYPE	kW	Motor Size	DIMENSIONS (mm)																Kg
			DNA	DNM	a	f	H	h2	h3	L1	L2	L3	B2	B3	A	d	T	I	
32-160C	0,37	71M	50	32	80	360	182	160	50	800	130	540	360	320	60	18	820	342	78
32-160B	0,37	71M	50	32	80	360	182	160	50	800	130	540	360	320	60	18	820	342	/8
32-160A	0,55	80M	50	32	80	360	182	160	50	800	130	540	360	320	60	18	820	342	78,1
32-200C	0,75	80M	50	32	80	360	210	180	50	800	130	540	360	320	60	18	820	390	82,1
32-200B	1,1	90S	50	32	80	360	210	180	50	800	130	540	360	320	60	18	855	390	86,1
32-200A	1,1	90S	50	32	80	360	210	180	50	800	130	540	360	320	60	18	855	390	86,1
32-250C	1,5	90S	50	32	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	105,7
32-250B	1,5	90S	50	32	100	360	230	225	50	1000	170	660	450	400	/5	22	1025	455	105,7
32-250A	2,2	100L	50	32	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	111,7
40-125C	0,37	71M	65	40	80	360	162	140	50	800	130	540	360	320	60	18	820	302	78,5
40-125B	0,37	71M	65	40	80	360	162	140	50	800	130	540	360	320	60	18	820	302	78,5
40-125A	0,55	80M	65	40	80	360	162	140	50	800	130	540	360	320	60	18	820	307	78,2
40-160B	0,55	80M	65	40	80	360	182	160	50	800	130	540	360	320	60	18	820	342	81,2
40-160A	0,75	80M	65	40	80	360	182	160	50	800	130	540	360	320	60	18	820	342	81,2
40-200B	1,1	90S	65	40	100	360	210	180	50	900	150	600	390	350	60	18	940	390	91,8
40-200A	1,1	90S	65	40	100	360	210	180	50	900	150	600	390	350	60	18	940	390	91,8
40-200C	1,5	90S	65	40	100	360	210	180	50	900	150	600	390	350	60	18	940	390	97,8
40-250C	1,1	90S	65	40	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	101,3
40-250B	1,5	90S	65	40	100	360	230	225	50	1000	170	660	450	400	/5	22	1025	455	101,3
40-250A	2,2	100L	65	40	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	113,3
40-250A	2,2	100L	65	40	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	113,3
40-250A	3	100L	65	40	100	360	230	225	50	1000	170	660	450	400	/5	22	1025	455	117,3

4CA/4CAT - 4CAX EN 733 - 1450 r.p.m.

TYPE	kW	Motor Size	DIMENSIONS (mm)																	
			DNA	DNM	a	f	H	h2	h3	L1	L2	L3	B2	B3	A	d	T	I		
50-125B	0,55	80M	65	50	100	360	182	160	50	800	130	540	360	320	60	18	840	342	81,1	
50-125A	0,75	80M	65	50	100	360	182	160	50	800	130	540	360	320	60	18	840	342	81,1	
50-160B	0,75	80M	65	50	100	360	210	180	50	800	130	540	360	320	60	18	840	390	85,6	
50-160A	1,1	90S	65	50	100	360	210	180	50	800	130	540	360	320	60	18	840	390	89,6	
50-200C	1,1	90S	65	50	100	360	210	200	50	900	150	600	390	350	60	18	940	410	95,2	
50-200B	1,5	90S	65	50	100	360	210	200	50	900	150	600	390	350	60	18	940	410	101,2	
50-200A	1,5	90S	65	50	100	360	210	200	50	900	150	600	390	350	60	18	940	410	101,2	
50-250C	2,2	100L	65	50	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	117,2	
50-250B	3	100L	65	50	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	121,2	
50-250A	3	100L	65	50	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	121,2	
50-250A	4	112M	65	50	100	360	230	225	50	1000	170	660	450	400	75	22	1025	455	150	
50-315C	5,5	132S	80	50	125	470	275	280	50	1120	190	740	490	440	75	22	1170	555	192,1	
50-315B	7,5	132M	80	50	125	470	275	280	50	1120	190	740	490	440	75	22	1200	555	204,1	
50-315A	11	160M	80	50	125	470	275	280	50	1250	205	840	540	490	75	22	1303	555	250,1	
65-125B	0,75	80M	80	65	100	360	210	180	50	800	130	540	360	320	60	18	840	390	87,4	
65-125A	1,1	90S	80	65	100	360	210	180	50	800	130	540	360	320	60	18	875	390	91,4	
65-160C	1,5	90S	80	65	100	360	210	200	50	900	150	600	390	350	60	18	940	410	104,5	
65-160B	1,5	90S	80	65	100	360	210	200	50	900	150	600	390	350	60	18	940	410	104,5	
65-160A	2,2	100L	80	65	100	360	210	200	50	900	150	600	390	350	60	18	940	410	110,5	
65-200C	2,2	100L	80	65	100	360	230	225	50	1120	190	740	490	440	75	22	1145	455	123,8	
65-200B	3	100L	80	65	100	360	230	225	50	1120	190	740	490	440	75	22	1145	455	127,8	
65-200A	3	100L	80	65	100	360	230	225	50	1120	190	740	490	440	75	22	1145	455	127,8	
65-250B	4	112M	80	65	100	470	250	250	50	1120	190	740	490	440	90	22	1130	500	158	
65-250B	5,5	132S	80	65	100	470	250	250	50	1120	190	740	490	440	90	22	1175	500	175	
65-250A	5,5	132S	80	65	100	470	250	250	50	1120	190	740	490	440	90	22	1175	500	175	
65-315CM	7,5	132M	80	65	125	470	275	280	50	1250	205	840	540	490	90	22	1285	555	211,5	
65-315BM	11	160M	80	65	125	470	275	280	50	1250	205	840	540	490	90	22	1343	555	252,5	
65-315AM	11	160M	80	65	125	470	275	280	50	1250	205	840	540	490	90	22	1343	555	252,5	
80-160E	1,1	90S	100	80	125	360	230	225	50	1000	170	660	450	400	75	22	1050	455	113,1	
80-160D	1,5	90S	100	80	125	360	230	225	50	1000	170	660	450	400	75	22	1050	455	119,1	
80-160C	1,5	90S	100	80	125	360	230	225	50	1000	170	660	450	400	75	22	1050	455	119,1	
80-160B	2,2	100L	100	80	125	360	230	225	50	1000	170	660	450	400	75	22	1050	455	125,1	
80-160A	3	100L	100	80	125	360	230	225	50	1000	170	660	450	400	75	22	1050	455	129,1	
80-200B	4	112M	100	80	125	470	230	250	50	1120	190	740	490	440	75	22	1170	480	156,8	
80-200B	5,5	132S	100	80	125	470	230	250	50	1120	190	740	490	440	75	22	1200	480	173,8	
80-200A	5,5	132S	100	80	125	470	230	250	50	1120	190	740	490	440	75	22	1200	480	173,8	
80-250B	5,5	132S	100	80	125	470	250	280	50	1250	205	840	540	490	90	22	1285	530	195,8	
80-250A	7,5	132M	100	80	125	470	250	280	50	1250	205	840	540	490	90	22	1285	530	202	
80-315B	11	160M	100	80	125	470	300	315	50	1250	205	840	540	490	90	22	1343	615	263,8	
80-315A	15	160L	100	80	125	470	300	315	50	1400	230	940	610	550	90	26	1435	615	290,8	
100-200B	5,5	132S	125	100	125	470	250	280	50	1120	190	740	490	440	90	22	1200	530	197,8	
100-200A	7,5	132M	125	100	125	470	250	280	50	1120	190	740	490	440	90	22	1240	530	209,8	
100-250E	7,5	132M	125	100	140	470	275	280	50	1250	205	840	540	490	90	22	1300	555	222,8	
100-250D	7,5	132M	125	100	140	470	275	280	50	1250	205	840	540	490	90	22	1300	555	222,8	
100-250D	11	160M	125	100	140	470	275	280	50	1250	205	840	540	490	90	22	1358	555	263,8	
100-250A	11	160M	125	100	140	470	275	280	50	1250	205	840	540	490	90	22	1358	555	263,8	
100-315B	15	160L	125	100	140	470	300	315	50	1400	230	940	610	550	90	26	1450	615	312,7	
100-315A	18,5	180M	125	100	140	470	300	315	50	1400	230	940	610	550	90	26	1450	615	347,7	
100-400C	22	180L	125	100	140	530	365	355	85	1600	270	1060	660	600	110	26	1630	720	464,2	
100-400B	30	200L	125	100	140	530	365	355	85	1600	270	1060	660	600	110	26	1630	720	521	
100-400A	37	225S	125	100	140	530	365	355	85	1600	270	1060	660	600	110	26	1630	720	576	
125-250B	11	160M	150	125	140	470	300	355	50	1250	205	840	540	490	90	22	1358	655	298,1	
125-250A	15	160L	150	125	140	470	300	355	50	1400	230	940	610	550	90	26	1450	655	325,1	
125-315C	22	180L	150	125	140	530	365	355	85	1600	270	1060	660	600	110	26	1630	720	459,1	
125-315B	30	200L	150	125	140	530	365	355	85	1600	270	1060	660	600	110	26	1630	720	516	
125-315A	37	225S	150	125	140	530	365	355	85	1600	270	1060	660	600	110	26	1630	720	571	
125-400C	45	225M	150	125	140	530	400	400	85	1600	270	1060	660	600	110	26	1630	800	632,2	
125-400B	55	250M	150	125	140	530	400	400	85	1600	270	1060	660	600	110	26	1630	800	691	
125-400A	75	280S	150	125	140	530	400	400	85	1800	300	1200	730	670	110	26	1830	805	849,4	
150-315D	30	200L	200	150	160	530	365	400	85	1800	300	1200	730	670	110	26	1850	765	550,9	
150-315C	37	225S	200	150	160	530	365	400	85	1800	300	1200	730	670	110	26	1850	765	605,9	
150-315B	45	225M	200	150	160	530	365	400	85	1800	300	1200	730	670	110	26	1850	765	645,1	
150-315A	55	250M	200	150	160	530	365	400	85	1800	300	1200	730	670	110	26	1850	765	703,9	
150-400C	75	280S	200	150	160	530	400	450	85	1800	300	1200	730	670	110	26	1850	850	888,4	
150-400B	75	280S	200	150	160	530	400	450	85	1800	300	1200	730	670	110	26	1850	850	899,8	
150-400A	90	280M	200	150	160	530	400	450	85	1800	300	1200	730	670	110	26	1850	850	944,8	