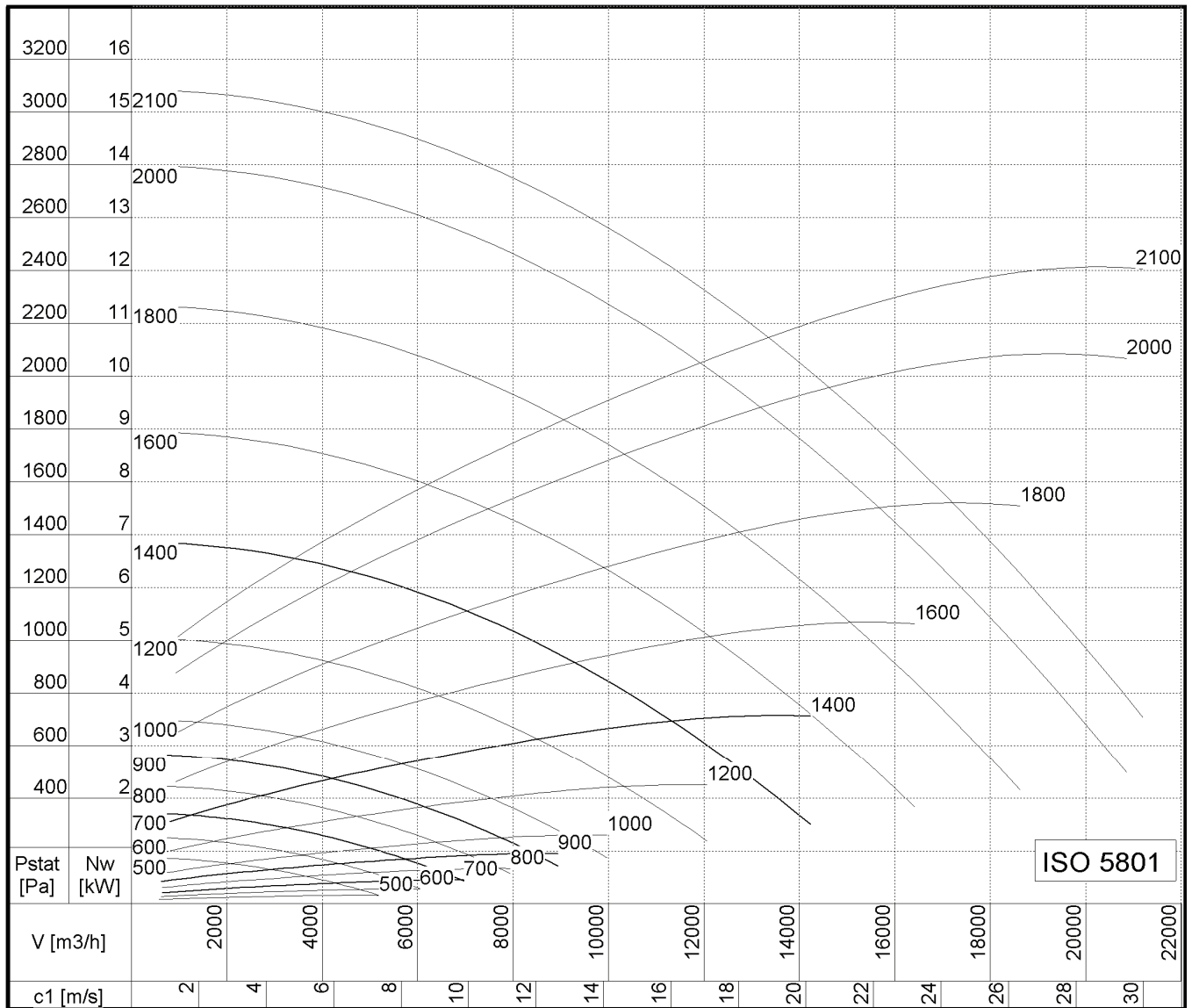


**Schalleistungspegel  $L_{wA}$  dB(A)      Schalldruckpegel  $L_{pA} = L_{wA} - 7$  dB(A)      Dist. 1 m**  
 ISO 5136.2

n	$L_{wA}$		Hz							
	min -1	dB(A)	63	125	250	500	1000	2000	4000	8000
700		63	38	48	57	57	57	53	48	38
800		66	41	51	60	60	60	56	51	41
900		69	44	54	63	63	63	59	54	44
1000		71	46	56	65	65	65	61	56	46
1200		75	50	60	69	69	69	65	60	50
1400		78	53	63	72	72	72	68	63	53
1600		80	55	65	74	74	74	70	65	55
1800		83	58	68	77	77	77	73	68	58
2000		85	60	70	79	79	79	75	70	60
2200		87	62	72	81	81	81	77	72	62
2400		89	64	74	83	83	83	79	74	64

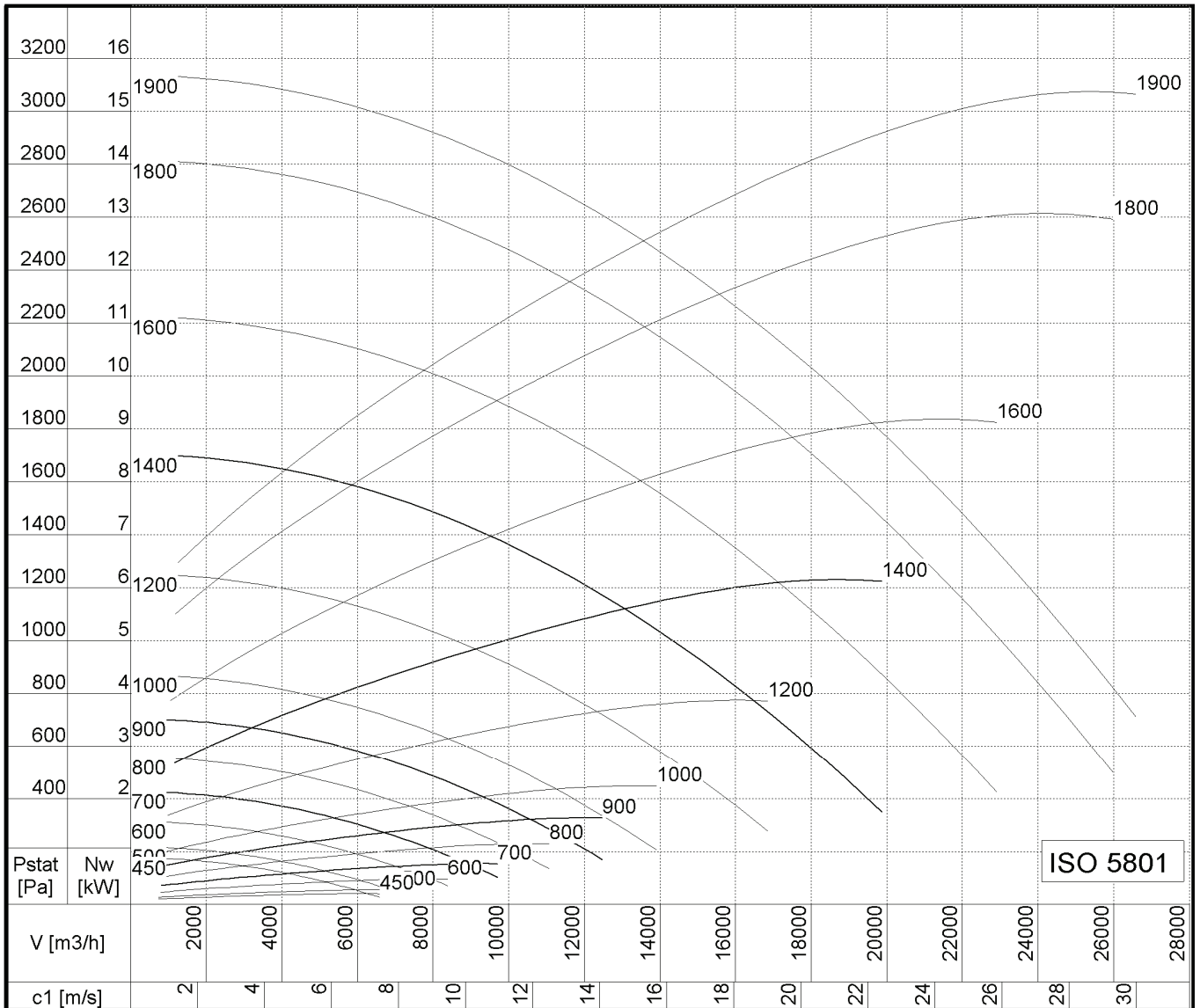




**Schalleistungspegel  $L_{wA}$  dB(A)**      **Schalldruckpegel  $L_{pA} = L_{wA} - 7$  dB(A)**      **Dist. 1 m**  
 ISO 5136.2

n	$L_{wA}$		Hz							
	min -1	dB(A)	63	125	250	500	1000	2000	4000	8000
600		65	44	52	59	59	59	54	49	40
700		68	47	55	62	62	62	57	52	43
800		71	50	58	65	65	65	60	55	46
900		74	53	61	68	68	68	63	58	49
1000		76	55	63	70	70	70	65	60	51
1200		80	59	67	74	74	74	69	64	55
1400		83	62	70	77	77	77	72	67	58
1600		85	64	72	79	79	79	74	69	60
1800		88	67	75	82	82	82	77	72	63
2000		90	69	77	84	84	84	79	74	65
2100		91	70	78	85	85	85	80	75	66

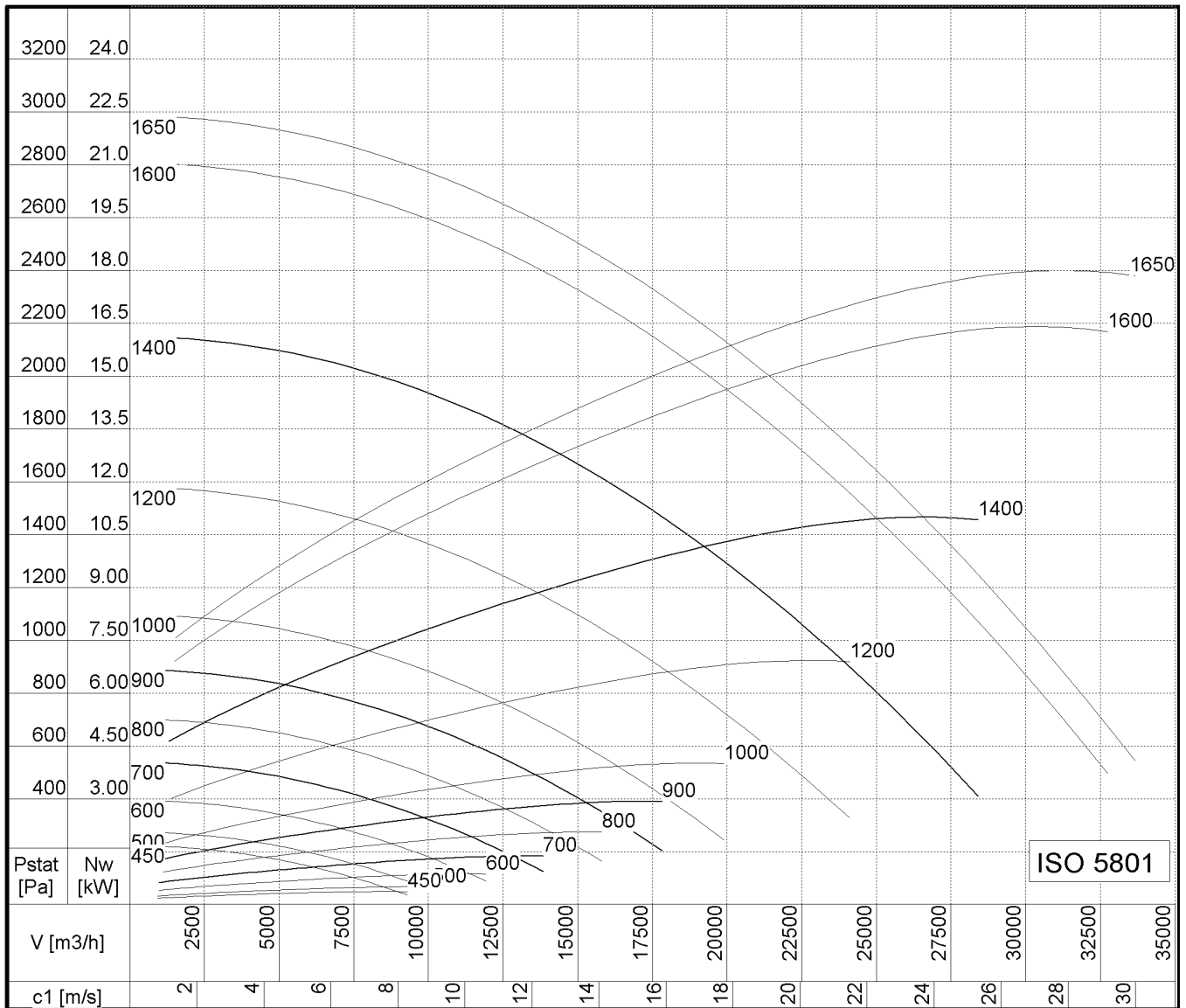




**Schalleistungspegel Lw<sub>A</sub> dB(A)**      **Schalldruckpegel Lp<sub>A</sub> = Lw<sub>A</sub> - 7 dB(A)**      **Dist. 1 m**  
 ISO 5136.2

n	Lw <sub>A</sub>		Hz						
	min	-1	63	125	250	500	1000	2000	4000
500	65	45	54	60	60	59	53	49	39
600	69	49	58	64	64	63	57	53	43
700	72	52	61	67	67	66	60	56	46
800	75	55	64	70	70	69	63	59	49
900	78	58	67	73	73	72	66	62	52
1000	80	60	69	75	75	74	68	64	54
1200	84	64	73	79	79	78	72	68	58
1400	87	67	76	82	82	81	75	71	61
1600	89	69	78	84	84	83	77	73	63
1800	92	72	81	87	87	86	80	76	66
1900	93	73	82	88	88	87	81	77	67

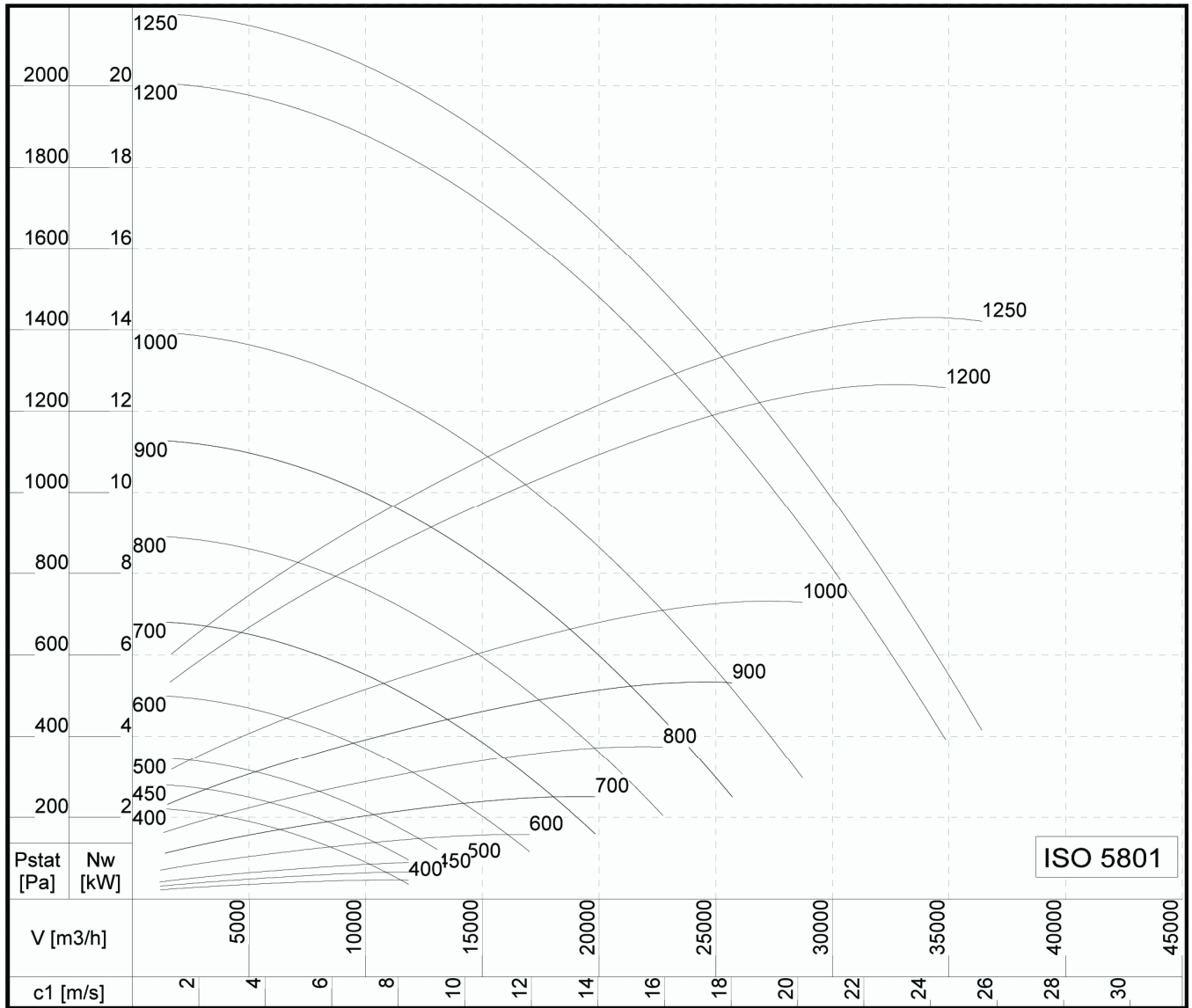




**Schalleistungspegel Lw<sub>A</sub> dB(A)**      **Schalldruckpegel Lp<sub>A</sub> = Lw<sub>A</sub> - 7 dB(A)**      **Dist. 1 m**  
 ISO 5136.2

n	Lw <sub>A</sub>		Hz							
	min -1	dB(A)	63	125	250	500	1000	2000	4000	8000
450		68	50	58	62	63	61	54	50	41
500		70	52	60	64	65	63	56	52	43
600		74	56	64	68	69	67	60	56	47
700		77	59	67	71	72	70	63	59	50
800		80	62	70	74	75	73	66	62	53
900		83	65	73	77	78	76	69	65	56
1000		85	67	75	79	80	78	71	67	58
1200		89	71	79	83	84	82	75	71	62
1400		92	74	82	86	87	85	78	74	65
1600		94	76	84	88	89	87	80	76	67
1650		95	77	85	89	90	88	81	77	68



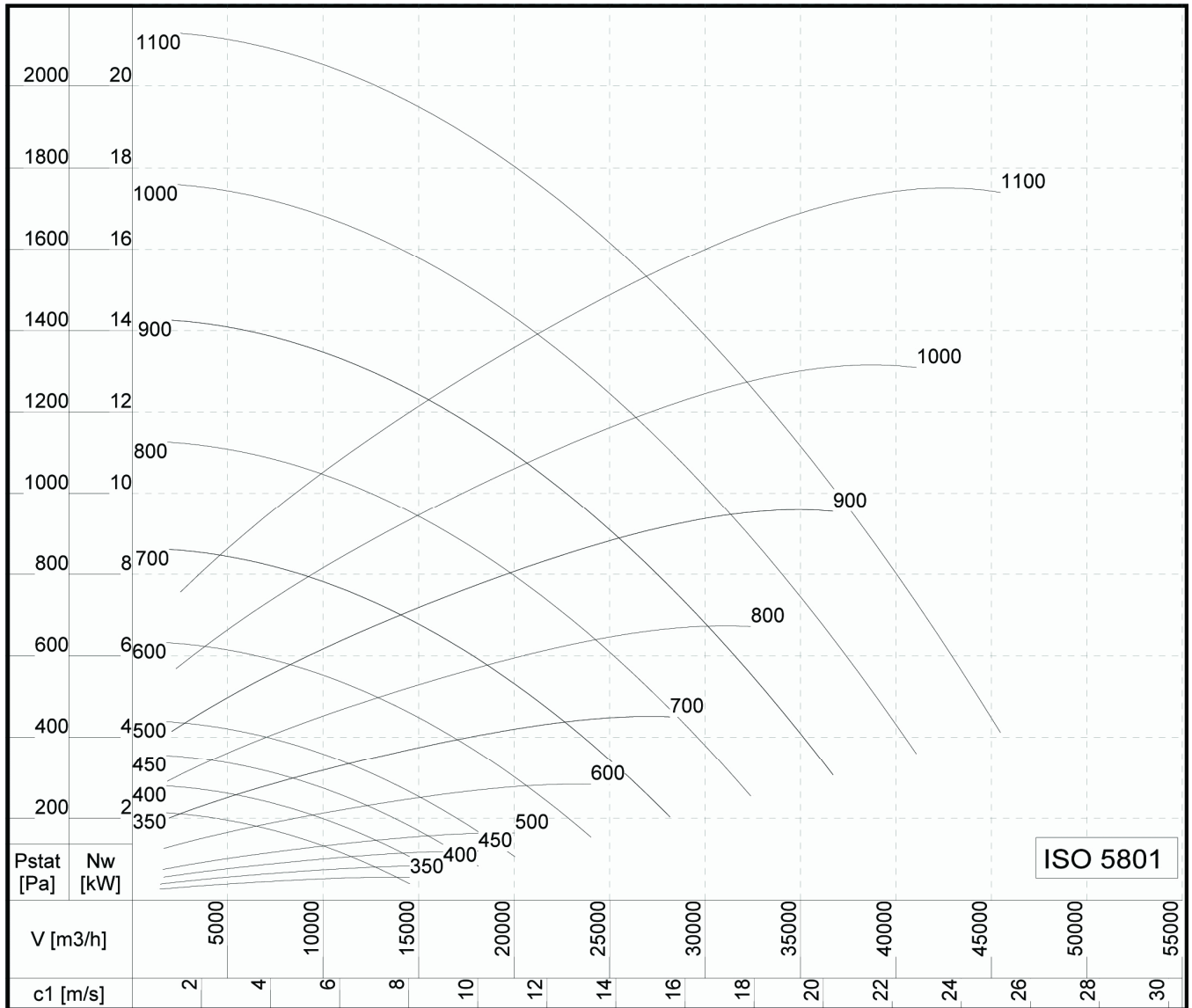


**Schalleistungspegel  $L_{wA}$  dB(A)      Schalldruckpegel  $L_{pA} = L_{wA} - 7$  dB(A)      Dist. 1 m**

ISO 5136.2

n	$L_{wA}$	Hz								
		dB(A)	63	125	250	500	1000	2000	4000	8000
min -1										
400	67	50	48	62	63	61	54	50	41	
450	70	53	51	65	66	64	57	53	44	
500	72	55	53	67	68	66	59	55	46	
600	76	59	57	71	72	70	63	59	50	
700	79	62	60	74	75	73	66	62	53	
800	82	65	63	77	78	76	69	65	56	
900	85	68	66	80	81	79	72	68	59	
1000	87	70	68	82	83	81	74	70	61	
1200	91	74	72	86	87	85	78	74	65	
1400	94	77	75	89	90	88	81	77	68	



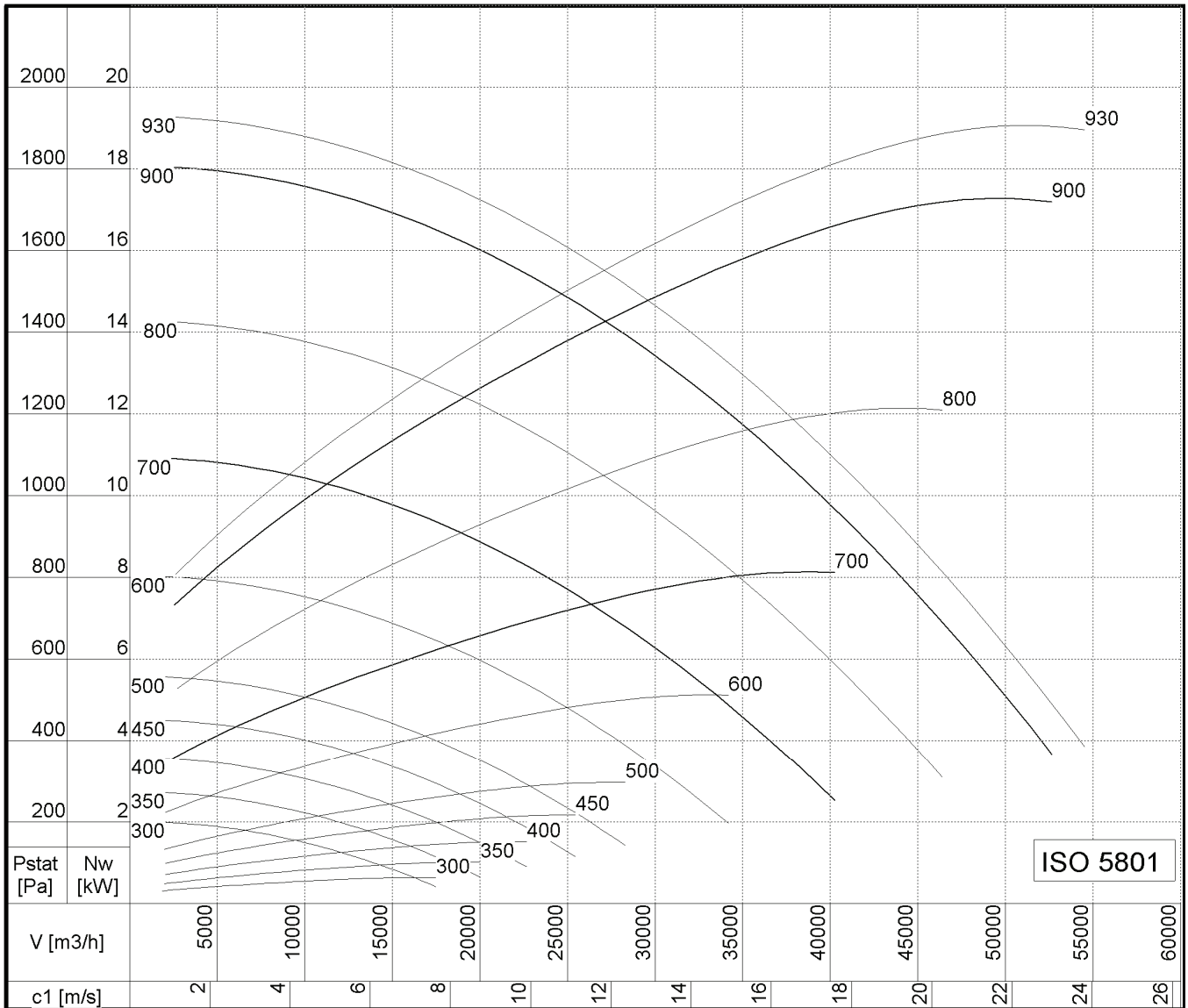


**Schalleistungspegel  $L_{wA}$  dB(A)      Schalldruckpegel  $L_{pA} = L_{wA} - 7$  dB(A)      Dist. 1 m**

ISO 5136.2

n	$L_{wA}$	Hz								
		dB(A)	63	125	250	500	1000	2000	4000	8000
min -1										
350	66	48	56	60	61	59	52	48	39	
400	69	51	59	63	64	62	55	51	42	
450	72	54	62	66	67	65	58	54	45	
500	74	56	64	68	69	67	60	56	47	
600	78	60	68	72	73	71	64	60	51	
700	81	63	71	75	76	74	67	63	54	
800	84	66	74	78	79	77	70	66	57	
900	87	69	77	81	82	80	73	69	60	
1000	89	71	79	83	84	82	75	71	62	
1200	93	75	83	87	88	86	79	75	66	



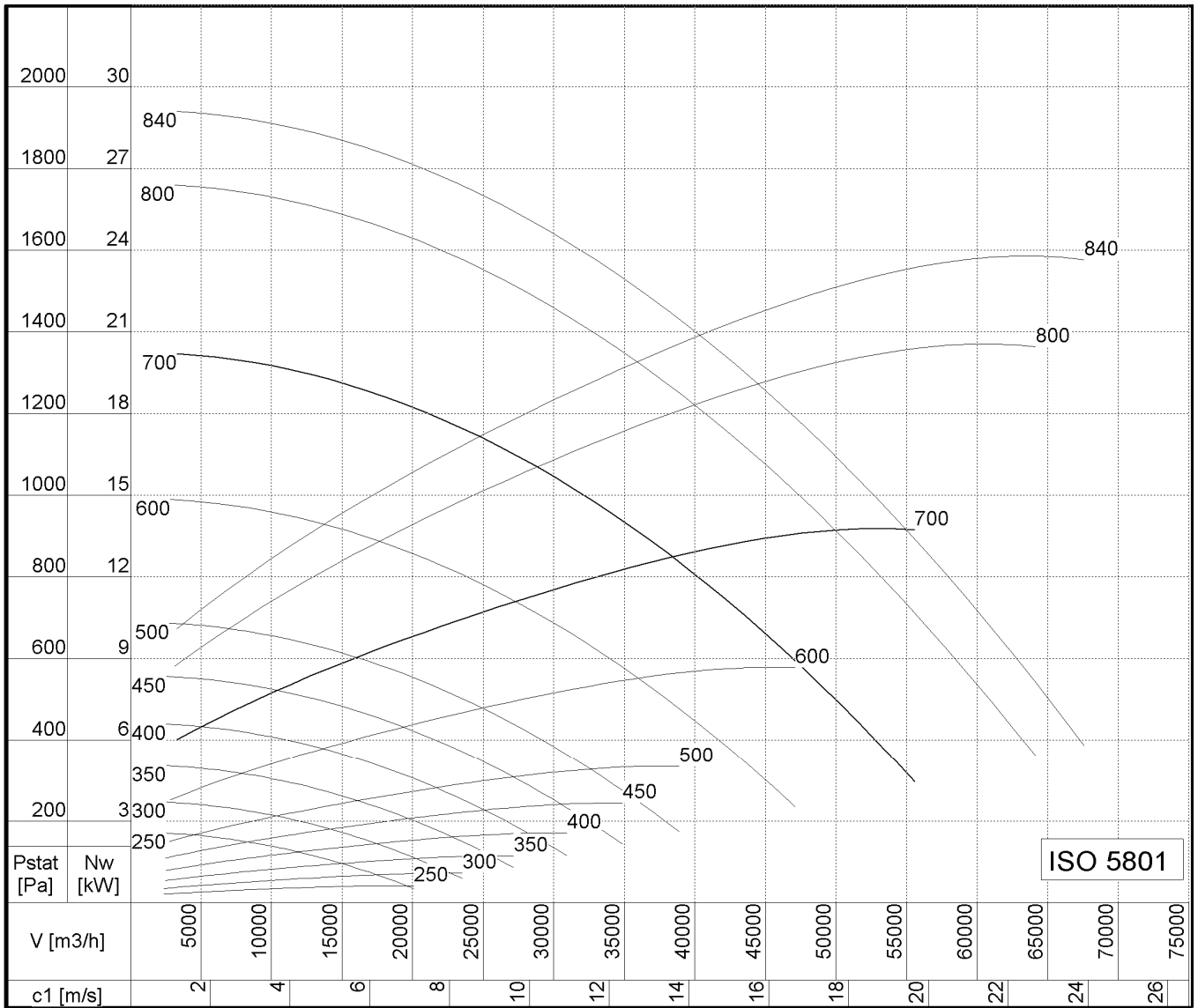


**Schalleistungspegel  $L_{wA}$  dB(A)**      **Schalldruckpegel  $L_{pA} = L_{wA} - 7$  dB(A)**      **Dist. 1 m**

ISO 5136.2

n	$L_{wA}$	Hz								
		dB(A)	63	125	250	500	1000	2000	4000	8000
min -1										
300	68	50	58	62	63	61	54	50	41	
350	71	53	61	65	66	64	57	53	44	
400	74	56	64	68	69	67	60	56	47	
450	77	59	67	71	72	70	63	59	50	
500	79	61	69	73	74	72	65	61	52	
600	83	65	73	77	78	76	69	65	56	
700	86	68	76	80	81	79	72	68	59	
800	89	71	79	83	84	82	75	71	62	
900	92	74	82	86	87	85	78	74	65	
930	93	75	83	87	88	86	79	75	66	



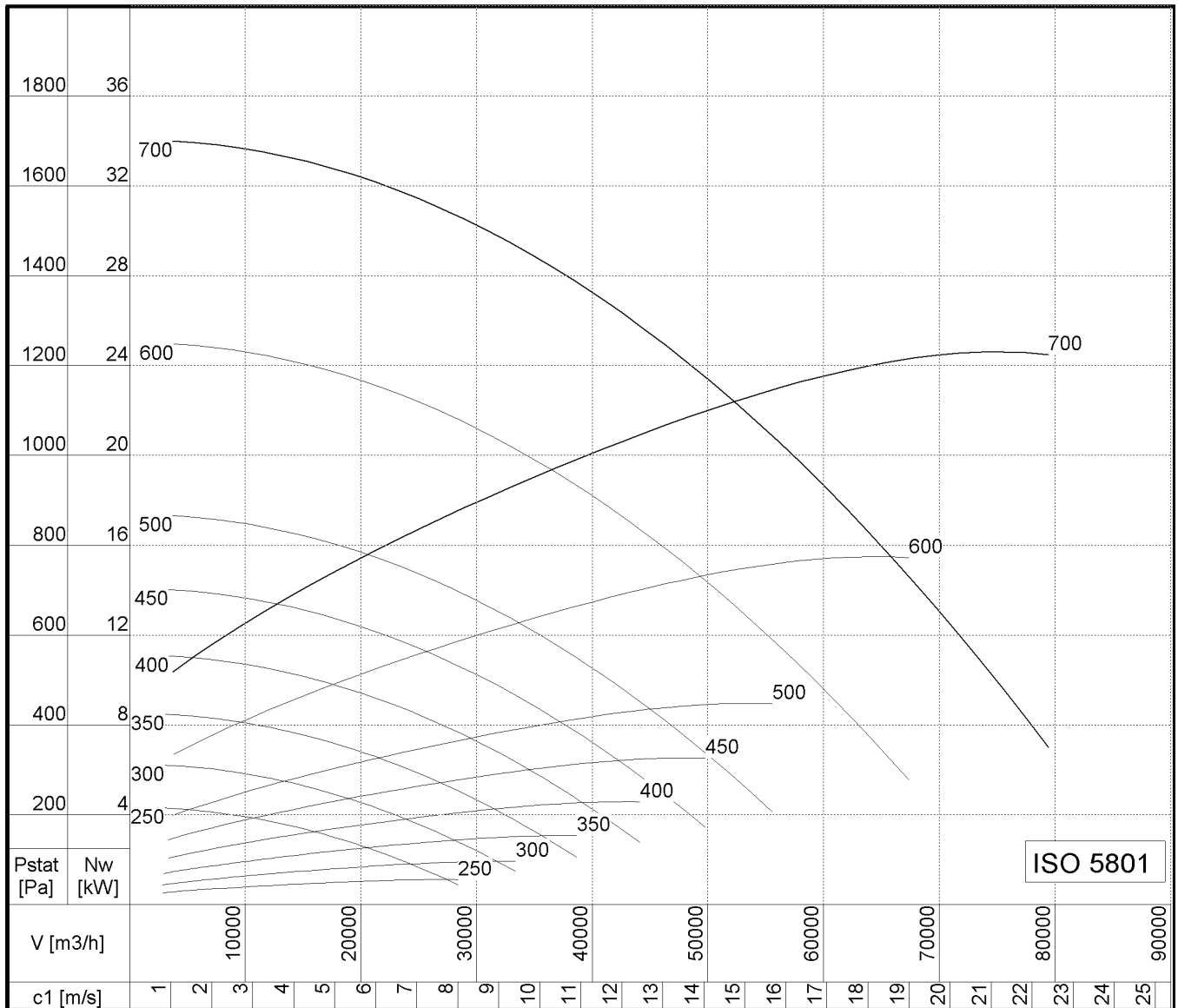


**Schalleistungspegel Lw<sub>A</sub> dB(A)**      **Schalldruckpegel Lp<sub>A</sub> = Lw<sub>A</sub> - 7 dB(A)**      **Dist. 1 m**  
 ISO 5136.2

n	Lw <sub>A</sub>		Hz							
	min -1	dB(A)	63	125	250	500	1000	2000	4000	8000
250		68	50	58	62	63	61	54	50	41
300		72	54	62	66	67	65	58	54	45
350		75	57	65	69	70	68	61	57	48
400		78	60	68	72	73	71	64	60	51
450		81	63	71	75	76	74	67	63	54
500		83	65	73	77	78	76	69	65	56
600		87	69	77	81	82	80	73	69	60
700		90	72	80	84	85	83	76	72	63
800		93	75	83	87	88	86	79	75	66
840		94	76	84	88	89	87	80	76	67



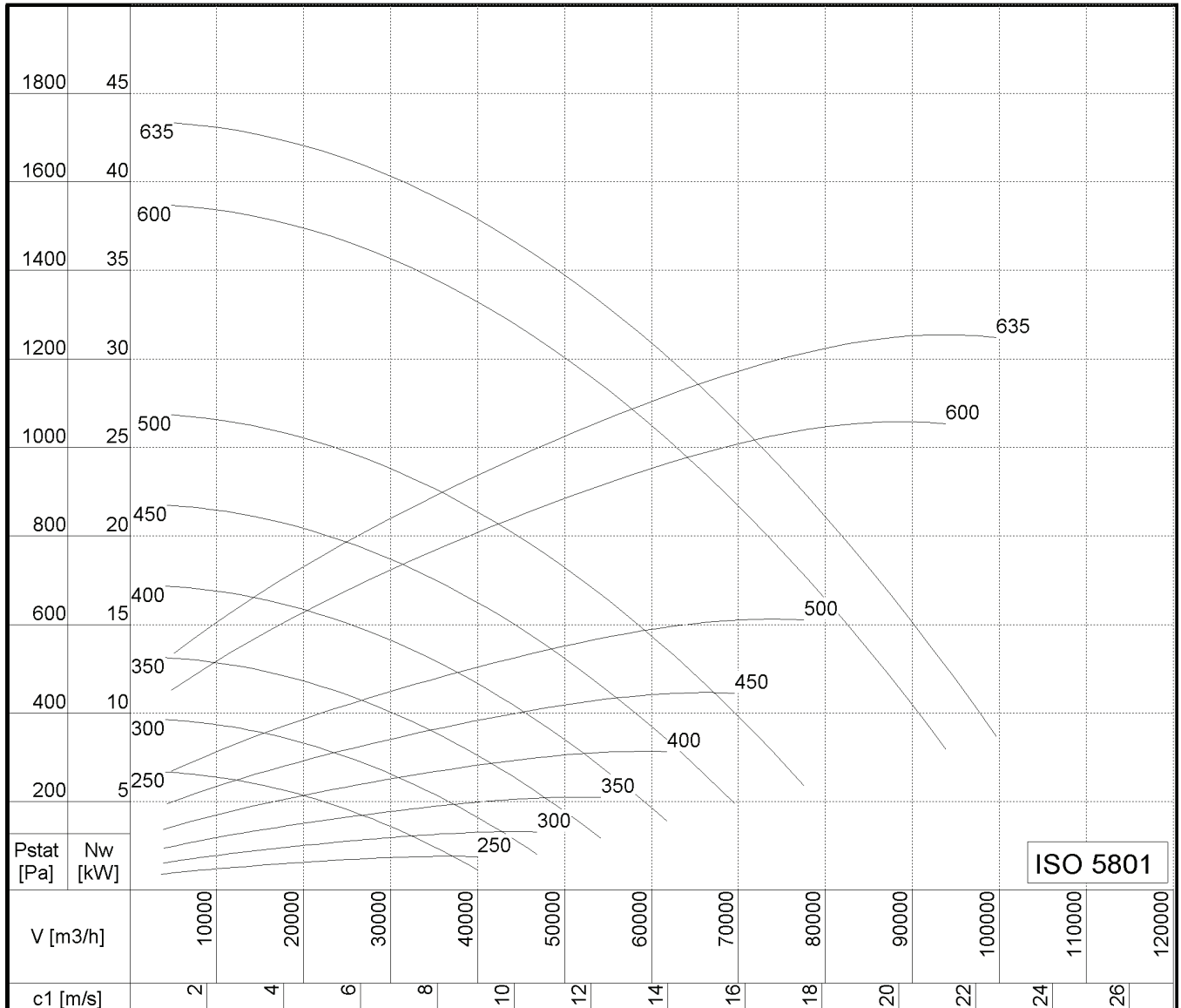




**Schalleistungspegel  $L_{wA}$  dB(A)**      **Schalldruckpegel  $L_{pA} = L_{wA} - 7$  dB(A)**      **Dist. 1 m**  
 ISO 5136.2

n	$L_{wA}$ dB(A)	Hz							
		63	125	250	500	1000	2000	4000	8000
min -1									
250	72	54	62	66	67	65	58	54	45
300	76	58	66	70	71	69	62	58	49
350	79	61	69	73	74	72	65	61	52
400	82	64	72	76	77	75	68	64	55
450	85	67	75	79	80	78	71	67	58
500	87	69	77	81	82	80	73	69	60
600	91	73	81	85	86	84	77	73	64
700	94	76	84	88	89	87	80	76	67





**Schalleistungspegel  $L_{wA}$  dB(A)**      **Schalldruckpegel  $L_{pA} = L_{wA} - 7$  dB(A)**      **Dist. 1 m**

ISO 5136.2

n	$L_{wA}$ dB(A)	Hz							
		63	125	250	500	1000	2000	4000	8000
min -1									
250	75	57	65	69	70	68	61	57	48
300	79	61	69	73	74	72	65	61	52
350	82	64	72	76	77	75	68	64	55
400	85	67	75	79	80	78	71	67	58
450	88	70	78	82	83	81	74	70	61
500	90	72	80	84	85	83	76	72	63
600	94	76	84	88	89	87	80	76	67
635	95	77	85	89	90	88	81	77	68

