

Geluidsniveau LwA dB(A)		Geluidsdruk LpA = LwA - 7 dB(A)								op 1 m
ISO 5136										
n	LwA	Hz								
min ⁻¹	dB(A)	63	125	250	500	1000	2000	4000	8000	
3600	82	56	68	76	79	75	71	64	55	
2850	76	50	62	70	73	69	65	58	49	
1800	66	40	52	60	63	59	55	48	39	
1420	61	35	47	55	58	54	50	43	34	
950	53	27	39	47	50	46	42	35	26	
710	46	20	32	40	43	39	35	28	19	
700	46	20	32	40	43	39	35	28	19	

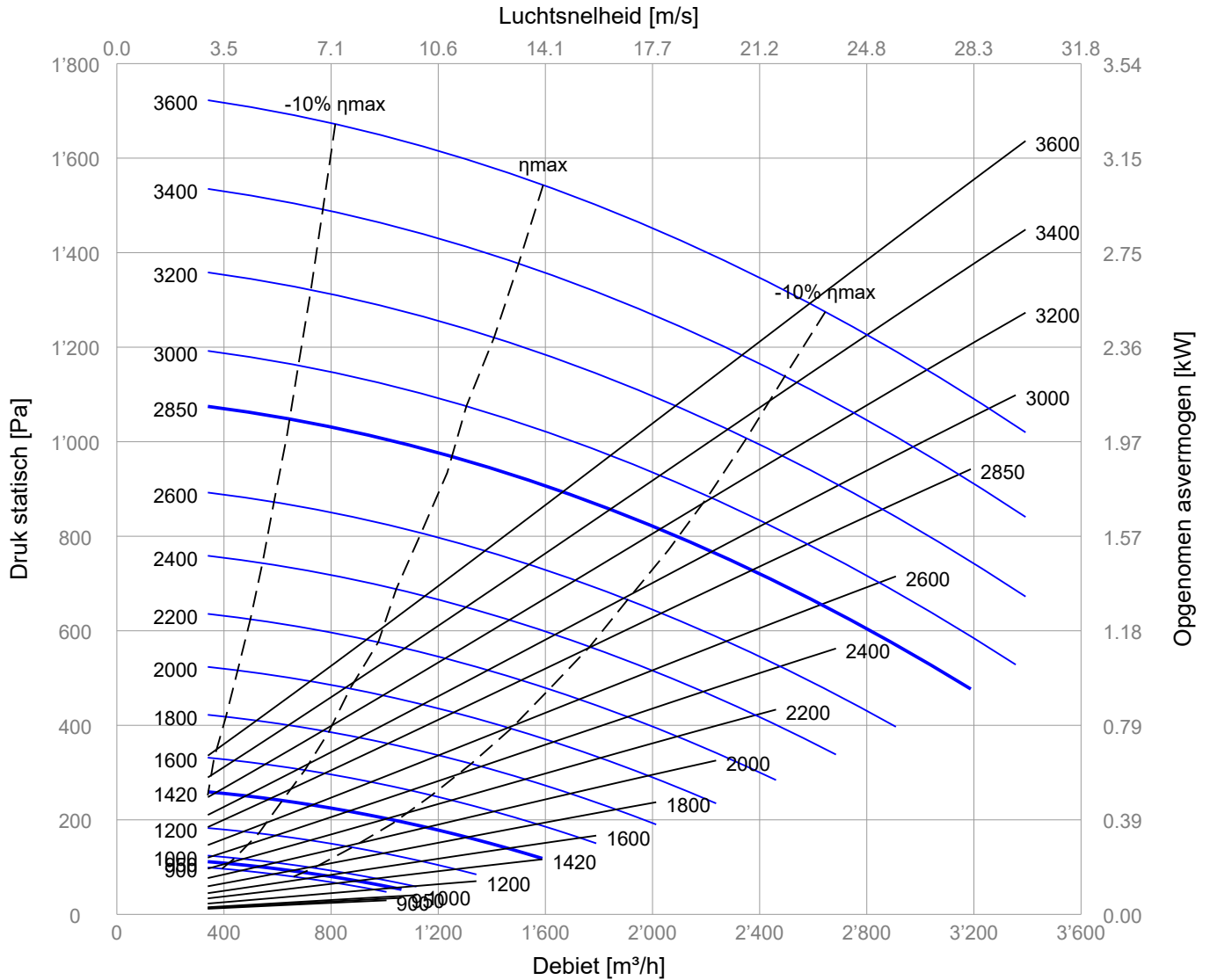
Editie 2026 • Wijzigingen voorbehouden • Copyright by COLASIT AG, Spiez

COLASIT Holland B.V.
 Kunststof apparatenbouw • Larenweg 56 • NL-5234 KC 's-Hertogenbosch
 Tel. +31 (0)73 641 83 15 • verkoop@colasit.nl

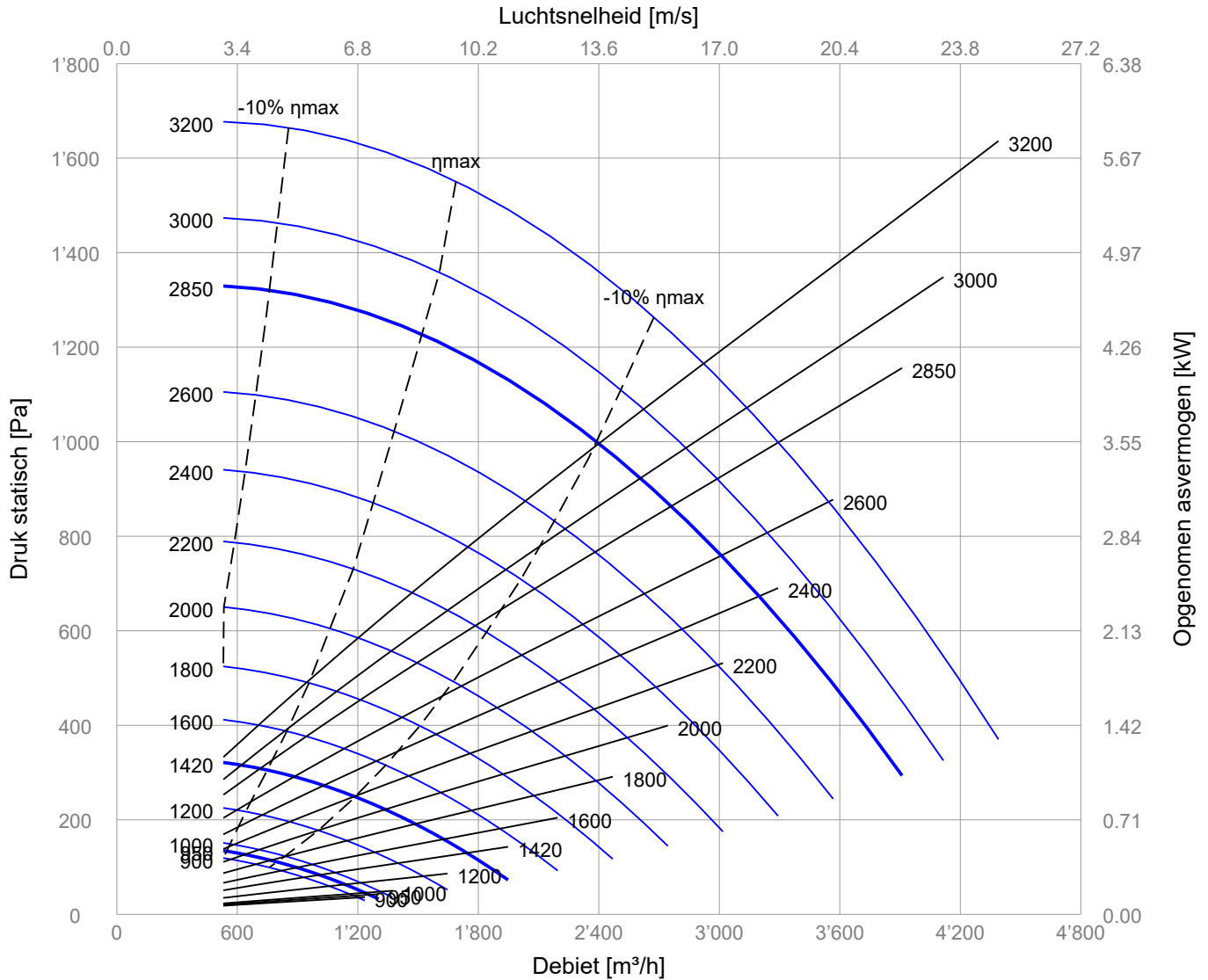
www.colasit.nl

Competence in plastics. Worldwide.





Geluidsniveau LwA dB(A)		Geluidsdruk LpA = LwA - 7 dB(A)								op 1 m
ISO 5136										
n	LwA	Hz								
min ⁻¹	dB(A)	63	125	250	500	1000	2000	4000	8000	
3600	83	47	69	75	76	78	75	66	57	
2850	77	41	63	69	70	72	69	60	51	
1800	67	31	53	59	60	62	59	50	41	
1420	62	26	48	54	55	57	54	45	36	
950	54	18	40	46	47	49	46	37	28	
900	52	16	38	44	45	47	44	35	26	
710	47	11	33	39	40	42	39	30	21	



Geluidsniveau LwA dB(A)		Geluidsdruk LpA = LwA - 7 dB(A)								op 1 m
ISO 5136										
n	LwA	Hz								
min ⁻¹	dB(A)	63	125	250	500	1000	2000	4000	8000	
3200	82	51	65	74	77	78	75	66	56	
2850	79	48	62	71	74	75	72	63	53	
1600	67	36	50	59	62	63	60	51	41	
1420	64	33	47	56	59	60	57	48	38	
950	56	25	39	48	51	52	49	40	30	
900	54	23	37	46	49	50	47	38	28	
710	49	18	32	41	44	45	42	33	23	

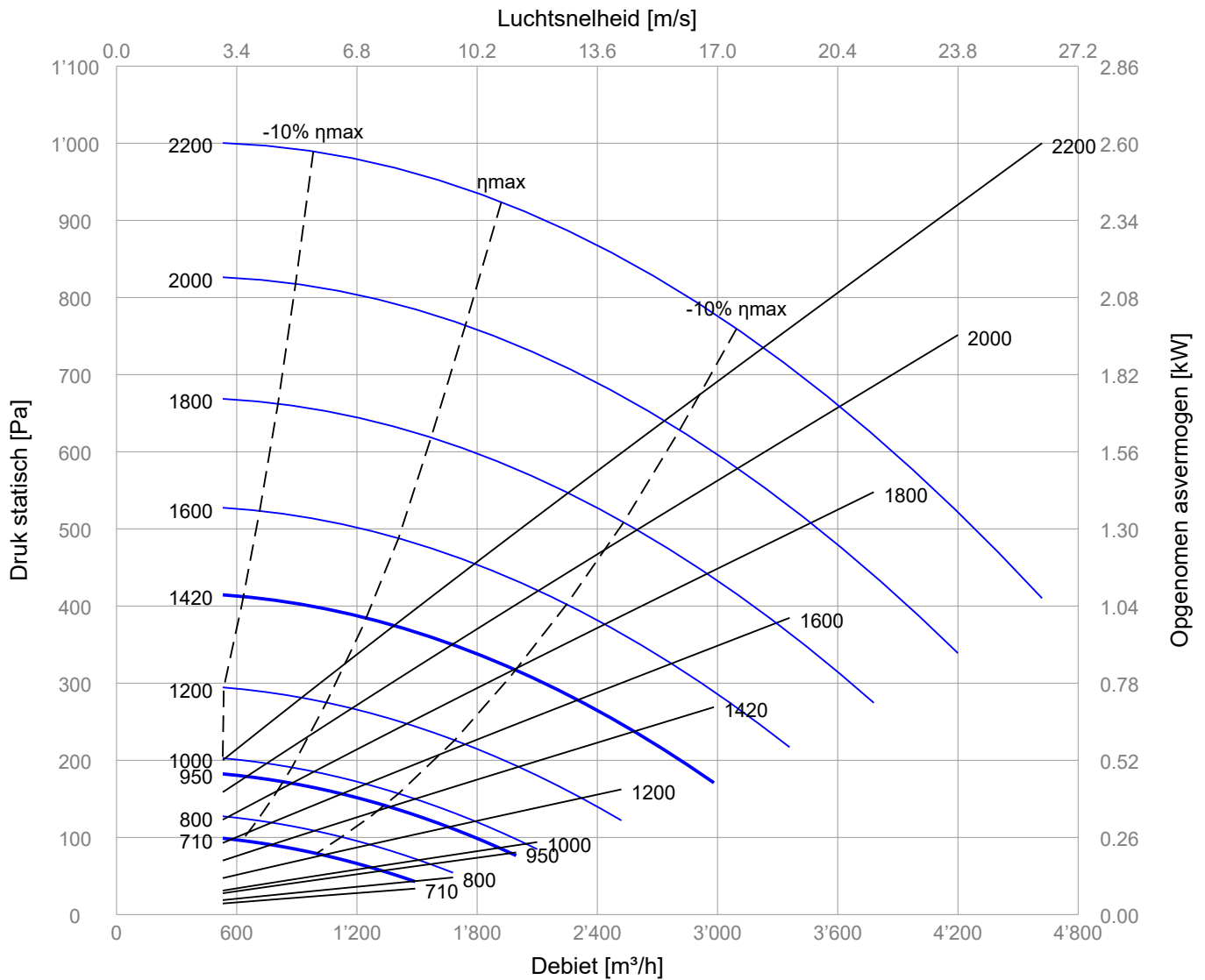
Editie 2026 • Wijzigingen voorbehouden • Copyright by COLASIT AG, Spiez

COLASIT Holland B.V.
 Kunststof apparatenbouw • Larenweg 56 • NL-5234 KC 's-Hertogenbosch
 Tel. +31 (0)73 641 83 15 • verkoop@colasit.nl

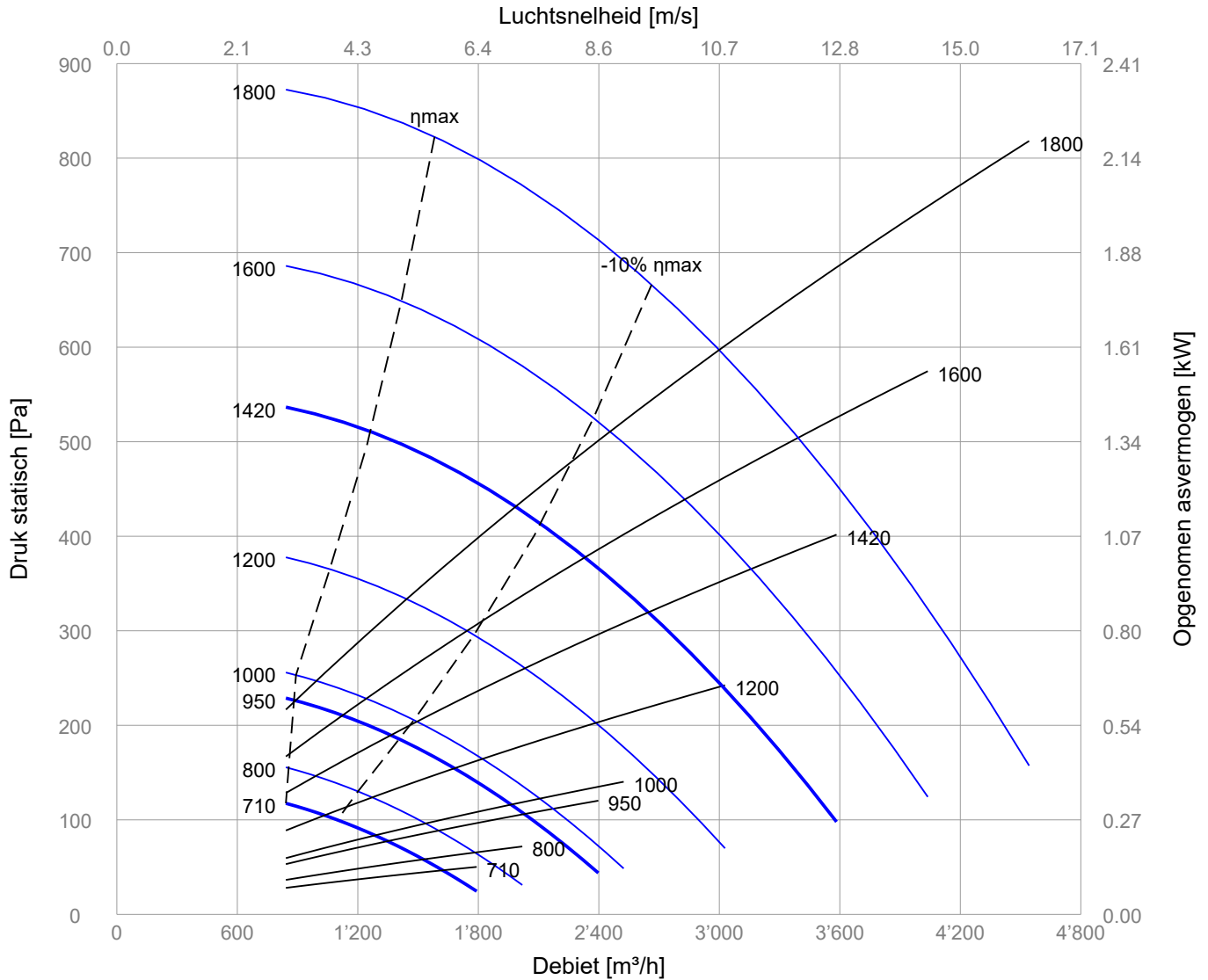
www.colasit.nl

Competence in plastics. Worldwide.



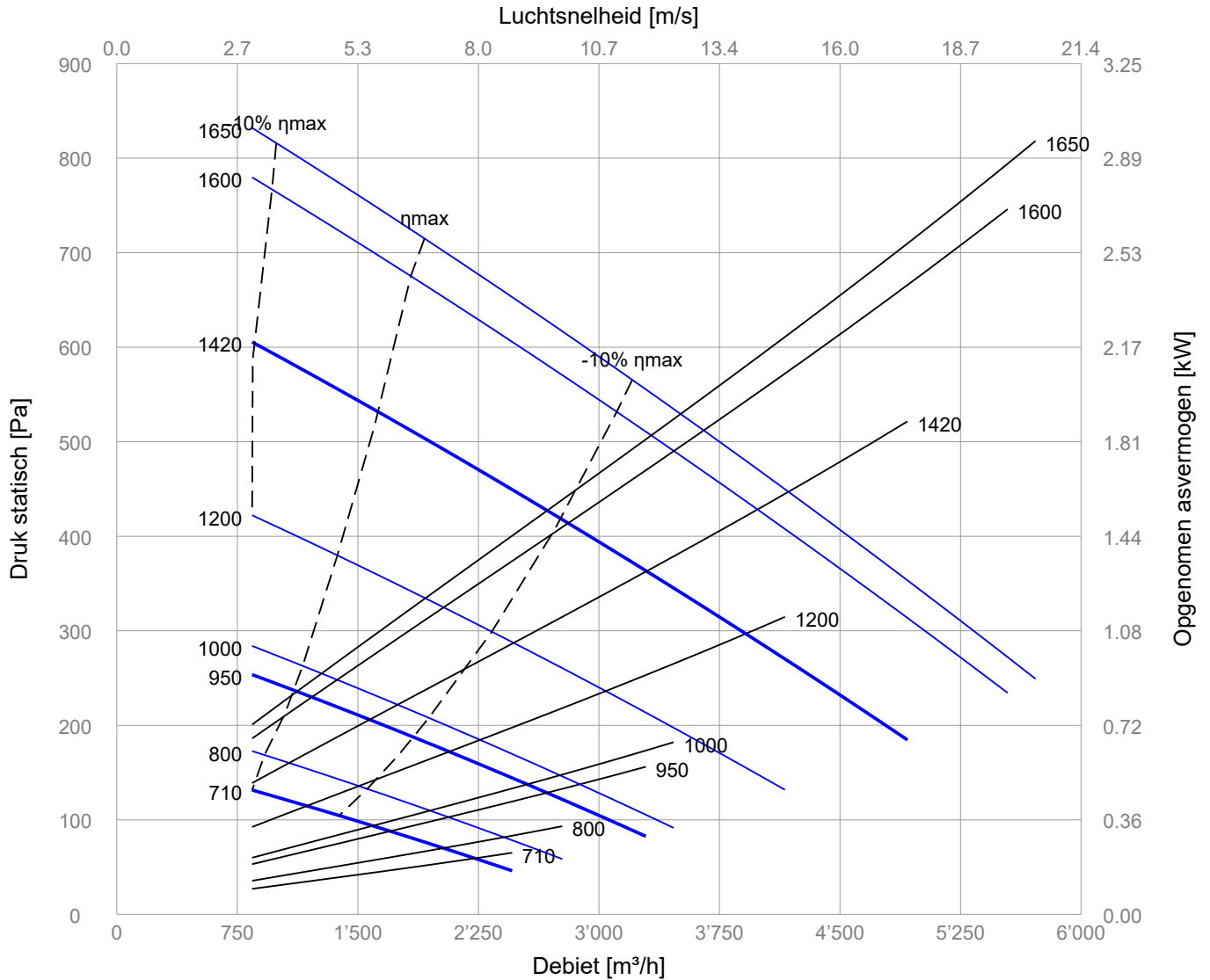


Geluidsniveau LwA dB(A)		Geluidsdruk LpA = LwA - 7 dB(A)							op 1 m	
ISO 5136										
n	LwA	Hz								
min ⁻¹	dB(A)	63	125	250	500	1000	2000	4000	8000	
2200	78	47	63	71	73	74	69	61	51	
1420	68	37	53	61	63	64	59	51	41	
1200	65	34	50	58	60	61	56	48	38	
950	60	29	45	53	55	56	51	43	33	
710	53	22	38	46	48	49	44	36	26	



Geluidsniveau LwA dB(A)		Geluidsdruk LpA = LwA - 7 dB(A)								op 1 m
ISO 5136										
n	LwA	Hz								
min ⁻¹	dB(A)	63	125	250	500	1000	2000	4000	8000	
1800	77	53	62	69	72	72	68	60	51	
1420	72	48	57	64	67	67	63	55	46	
950	64	40	49	56	59	59	55	47	38	
710	57	33	42	49	52	52	48	40	31	





Geluidsniveau LwA dB(A)		Geluidsdruk LpA = LwA - 7 dB(A)								op 1 m
ISO 5136										
n	LwA	Hz								
min ⁻¹	dB(A)	63	125	250	500	1000	2000	4000	8000	
1650	80	49	63	76	72	75	71	64	53	
1420	76	45	59	72	68	71	67	60	49	
950	68	37	51	64	60	63	59	52	41	
800	64	33	47	60	56	59	55	48	37	
710	61	30	44	57	53	56	52	45	34	

