

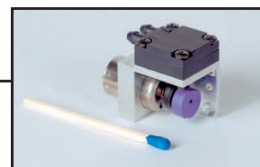
Product Range

e2

Diaphragm Vacuum Pumps and Compressors for Air, Gases and Vapours

OEM Models

Specially modified
pumps for precise
application



Page 1

Type	Flow rate at atm. conditions	Vacuum	atm Press	Pressure	Data sheet
Order-No	(l/min)	(mbar abs)		(bar g)	
NMP 05 S	0,4	500		0.15	004
NMP 05 M	0,4	500		0.15	004
NMP 05 L	0,45	500		0.25	004
NMP 05 B	0,3	500		0.4	004
NEW NMS 010	0,75	600		0.2	003
NMP 09 S	0,8	550		0.2	004
NMP 09 M	0,85	500		0.15	004
NMP 09 L	0,85	500		0.25	004
NMP 09 B	0,75	500		0.65	004
NMP 015 S	1,4	400		0.9	004
NMP 015 M	1,6	400		0.9	004
NMP 015 L	1,4	400		0.9	004
NMP 015 B	1,3	400		0.9	004
NMS 020	1,8	500		0.5	003
NMP 830 KNE	1,8	250		1.0	005
NEW NMP 015.1.2 KN S	1,7	600		0.6	007
NEW NMP 015.1.2 KN M	2,2	700		0.4	007
NEW NMP 015.1.2 KN L	2,1	600		0.6	007
NEW NMP 015.1.2 KN B	2,1	600		0.6	007
NMP 830 KNDC B	2,5	240		1.4	005
NMP 830 KNDC	3,1	250		1.0	005
NMP 850 KNDC B	4,2	230		1.5	005
NMP 850 KNDC	4,5	230		1.5	005
N 84.3 ANE	4,2	7		0.3	006
N 84.4 ANDC	4,8	2		0.3	006
N 84.3 ANDC	5	7		0.3	006
N 85.3 KNE	5	25		0.3	008
N 85.3 KNDC	5	25		0.3	008
N 86 KNE	6	100		2.4	008
N 86 KNDC	6,5	100		1.5	008
NMP 850.1.2 KNDC B	8	230		1.5	005
N 89 KNDC	9	100		0.5	010
N 89 KNE	9,5	100		0.5	010
N 811 KNDC	11	100		0.5	010
N 811 KNE	11,5	100		0.5	010
N 814 KNE	11,5	240		2	010
N 814 KNDC	12	240		2	010
N 813.3 ANE	13	3		1	039
N 813.4 ANE	13	0,5		1	039
N 815 KNE	15	100			024
N 022 ANE	15	100		4	014
N 816.3 KPE ²⁾	16	15		0.5	012
N 815 KNDC	16	100			024
N 813.5 ANE	19	1		1	039
N 026 ANE	20	100		2.5	014
N 920 APE-W ¹⁾	21	1,5		0.5	015
N 920 APDC B ¹⁾	21	1,5		0.5	015
N 026.3 ANE	22	20			023
N 023 ANE	23	213		2	025
N 023.3 ANE	23	52			025
N 023 AN.30E ³⁾	23	213		2	025
N 023.3 AN.30E ³⁾	23	52			025
N 823.3 ANE	24	10		1	025
N 828 KNDC	27	100		1	024

¹⁾ Diaphragm Vacuum Pumps with new technology, ²⁾ Diaphragm Vacuum Pumps for moist gases, ³⁾ KNF SUPERSIL specially quiet versions.

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Type	Flow rate at atm. conditions (l/min)	Vacuum (mbar abs)	atm Press	Pressure (bar g)	Data sheet
Order-No					
N 828 ANDC	27	100		1	024
NEW N 916.50 ¹⁾	28	15		0.5	018
N 816.6 KPE ²⁾	28	10		0.5	012
N 828 KNE	28	100		1	024
N 828 ANE	28	100		1	024
N 035.3 ANE	30	13			032
N 035 ANE	30	100		4	016
N 145 ANE	30	100		7	030
N 143 ANE	30	100		7	035
N 836 APE ²⁾	31	80		0.5	180
N 836.3 APE ²⁾	31	10		0.5	180
N 838 KNDC	32	100		0.5	024
N 838 ANDC	32	100		0.5	024
N 834.3 ANE	33	10		1	038
N 838 KNE	34	100		0.5	024
N 838 ANE	34	100		0.5	024
N 023.1.2 ANE	39	213		2	025
N 023.1 ANE	39	213			025
N 023.2 ANE	39			2	025
N 023.1.2 AN.30E ³⁾	39	213		2	025
N 023.1 AN.30E ³⁾	39	213			025
N 023.2 AN.30E ³⁾	39			2	025
N 026.1 ANE	39	100			023
N 026.2 ANE	39			2	023
N 838.1.2 KNE	42	90		0.5	029
N 940.5 APE ¹⁾	50	1.5		0.5	037
N 940.5 APE-W ¹⁾	50	1.5		0.5	037
N 186.1.2 ANE	54	100		7	035
NEW N 950.50 KNDCB ¹⁾	55	2		0.5	041
NEW N 950.50 KNE-W ¹⁾	55	2		0.5	041
N 035.1 ANE	55	100			032
N 035.2 ANE	55			4	032
N 145.2 ANE	55			7	030
N 860 ANE	60	80		1	040
N 860.3 ANE	60	2		1	040
N 880.3 AN.22E	80	2		1	039
N 0150.3 ANE	150	20			059
N 0150 ANE	150	100		2	059
N 0150.1.2 ANE	280	100		2	059

OEM Models for potentially explosive atmospheres (ATEX)

N 026 AT.9E	15	100		2.5	171
N 026 ST.9E	15	100		2.5	171
N 026.1.2 AT.9E	26	100		2	171
N 026.1.2 ST.9E	26	100		2	171
N 143 AT.9E	27	100		4	174
N 143 ST.9E	27	100		4	174
N 186 1.2 AT.9E	48	100		4	174
N 186 1.2 ST.9E	48	100		4	174
N 0150 AT.9E	120	115		1	178
N 0150 ST.9E	120	115		1	178
N 0150 1.2 AT.9E	220	115		1	178
N 0150 1.2 ST.9E	220	115		1	178

Performance figures refer to standard models pumping air.

See our data sheets or price list for information on materials used for pump head, diaphragm, valves and motor versions.

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