

Rotary blowers for nitrogen conveying

Model: Omega PN

Field of application

Some bulk materials have to be transported within a closed system under a nitrogen atmosphere.

Leakages from all system components – including rotary blowers – should therefore be kept to an absolute minimum. For such applications, specially-developed PN-series blowers are available with three different drive shaft sealing technology, as well as wear-free slide-ring seals.



Complete systems with integrated Omega PN blower are also available for nitrogen conveying applications.

Vacuum blowers with pre-inlet cooling

Model: Omega PV

Field of application

For use in low vacuum ranges up to 100 mbar (a) or 500 mbar (vacuum).

Function

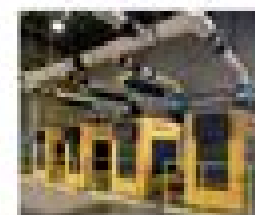


If vacuum (yellow) occurs between the rotor and the housing, ambient air (blue) enters the blower which is controlled pre-inlet channels as the rotors continue to turn. The two volume flows subsequently combine and the arising compression heat is dissipated throughout a much larger volume of trapped air. This approach therefore achieves the same discharge temperatures that are produced by normal power blower.

Application examples

Stationary application: Centralised vacuum production (left photo)

Portable application: Station and air vehicles (right photo)



Technical Specifications: OMEGA P and OMEGA PN

Designation P	10T	12T	14T	16T	18T	20T	22T	24T	26T	28T	30T	32T	34T	36T	38T	40T
Max. delivery	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	3800	4000
Max. speed	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	3800	4000
Max. pressure (kg/cm²)	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
Pressure	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Volume	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Max. discharge	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Dimensions	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Length, without drive shaft	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Width	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Height	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Connection flange (mm)	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Weight	kg	10	12	14	16	18	20	22	24	26	28	30	32	34	36	40

The technical specifications for Omega P and Omega PN are given in the table for Omega P and Omega PN models.
 The pressure for Omega P is based on a delivery rate of 1000 m³/h. The pressure for Omega PN is based on a delivery rate of 1000 m³/h.

Technical Specifications: Omega PV

Designation PV	10T	12T	14T	16T	18T
Max. suction capacity at 100 mbar vacuum	10	12	14	16	18
Max. suction capacity at 500 mbar vacuum	10	12	14	16	18
Max. speed	1000	1200	1400	1600	1800
Max. pressure (kg/cm²)	10	12	14	16	18
Pressure	100	120	140	160	180
Volume	100	120	140	160	180
Max. discharge	100	120	140	160	180
Dimensions	mm	mm	mm	mm	mm
Length, without drive shaft	100	120	140	160	180
Width	100	120	140	160	180
Height	100	120	140	160	180
Connection flange, inlet & discharge ports (mm)	100	120	140	160	180
Connection flange, air inlet & exhaust ports (mm)	100	120	140	160	180
Weight	kg	10	12	14	18

Kaeser Omega Blower Manual

Raffaela Di Napoli



Kaeser Omega Blower Manual:

Textile World ,1999 **The Tube & Pipe Journal** ,1998 THOMAS REGISTER ,2005 *Instructions for the Operation, Care, and Repair of Blowers, Reprint of Revision of Chapter 4 of the Manual of Engineering Instructions, June 1924* United States. Navy Department. Bureau of Engineering,1924 **Instructions for the Operation and Maintenance of Blowers** United States. Navy Dept. Bureau of Ships,1942

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