

145 mm (5,7”) DIAMETER
RADIAL (PERIPHERAL DISCHARGE)

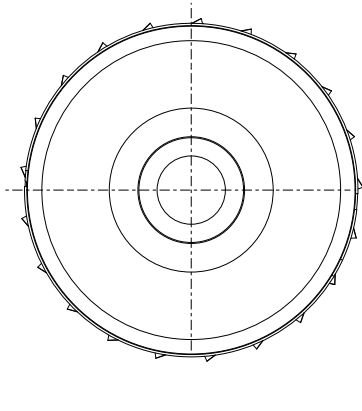
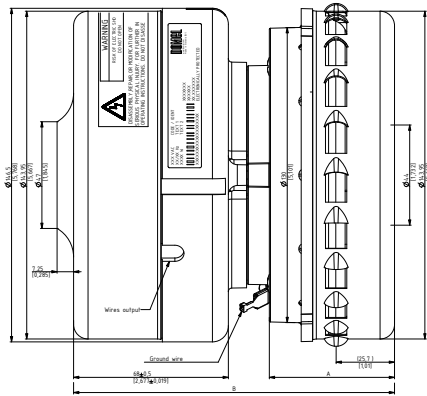


792.3.270 & 370 SERIES



792 radial/peripheral discharge blowers/pumps are available in one-, two- or three-stage configuration and can be used in various vacuuming applications. Power ratings of these series are going up to 1100W. These are our standard blowers. Additional mounting plate is available. Voltage supply for these blowers is 100-240V and 3~400V. Up on request we have also such blowers available in DC voltage supply.

UNIVERSAL VOLTAGE BLOWERS



Possible applications

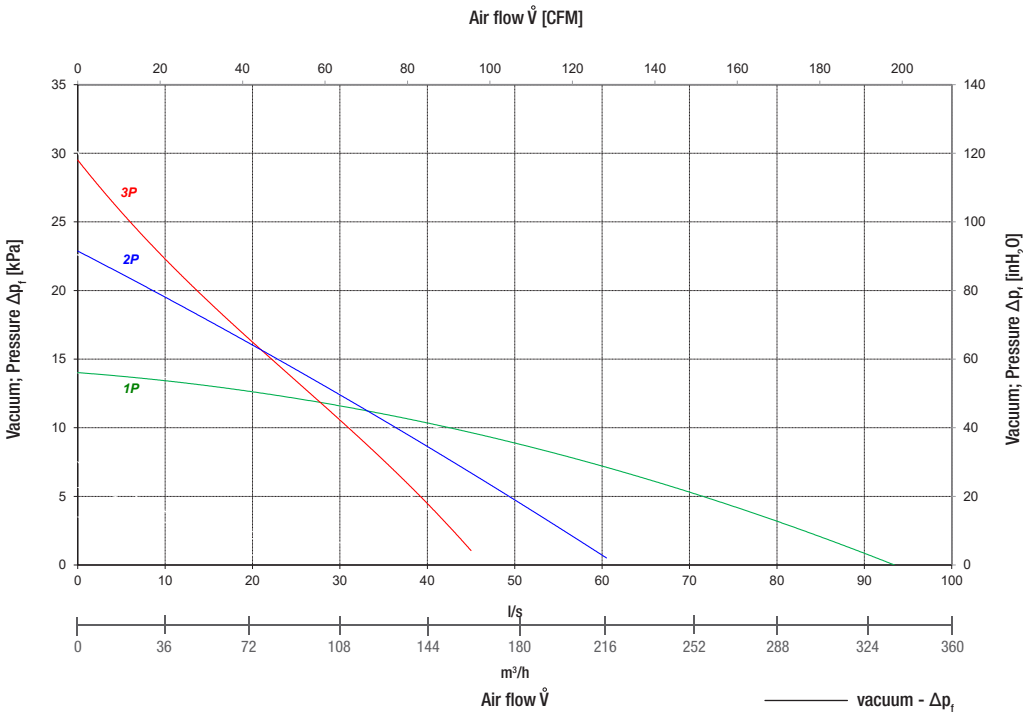
- fume/smoke extraction
- medical Laser fume extraction
- collators
- cutting tables / vacuum tables
- paper handling
- packaging equipment
- hopper loaders
- industrial vacuum cleaners
- central vacuum cleaners
- etc.

There are plenty of options
for each blower available
(some are up on request):

- top cooling air inlet with tube
- working air inlet with tube
- working air inlet
- top cooling air inlet
- speed control 0-10VDC or PWM
- without speed control
- speed output

RADIAL DISCHARGE
100-240VAC, 3~400V, 50/60 Hz

1100W



Note: Multiple power ratings available. Please contact us for more details.

Dimensional and performance data are subject to change without notice.

Selection and ordering information for 100 - 240VAC & 3~400V 50/60Hz - RADIAL DISCHARGE												
Code	Stage	Voltage	A		B		P ₁ *	Sealed Vacuum		Max. air flow		Mass
	Curve P/E	[V]	[mm]	[in]	[mm]	[in]	[W]	[kPa]	[inH ₂ O]	[l/s]	[CFM]	[kg]
792.3.270-731	1P	100-240	55	2,17	141	5,55	1100	14,3	57,5	86,5	183,3	2,1
792.3.270-771	2P	100-240	72	2,83	158	6,22	1100	22,2	89,2	59,1	125,2	2,55
792.3.270-852	3P	100-240	99	3,90	185	7,28	1100	30	120,6	48,7	103,2	2,65
792.3.370-521	1P	400	55	2,17	141	5,55	1100	14,3	57,5	86,5	183,3	2,1
792.3.370-561	2P	400	72	2,83	158	6,22	1100	22,2	89,2	59,1	125,2	2,55
792.3.370-601	3P	400	99	3,90	185	7,28	1100	30	120,6	48,7	103,2	2,65

* Power ratings available from 450W - 1100W

Data above represent the performance of an average motor sample. Individual data may vary due to normal manufacturing variations.