

AIRSPEC® High Pressure Ring Blower / Vacuum Pump

(SPAN Approved)



ARB Series

APPLICATIONS

- Air Drying
- Bubble Bath
- Oxygen Supply for Aquaculture
- Combustion Furnace
- Powder Conveyor
- Printing and packaging
- Aquarium
- OEM

FEATURES

- Low Noise
- Low Vibration
- High Precision
- High Performance
- Compact

PERFORMANCE TABLE

Model	Power	Frequency	Voltage	Current	Pressure/ Vacuum	Air Flow	Noise Level	Weight	Inlet / Outlet
ARB	KW	HZ	V	A	mbar	M ³ /Min	dB	Kgs	
129	0.20	50	208/440	1.2/0.69	70 / 70	0.8	53	6.5	PF 1"
129	0.25	60	220/460	1.3/0.75	80 / 75	1.0	55	6.5	PF 1"
229	0.40	50	208/440	2.1/1.2	130 / 110	1.4	58	11	PF 1 1/4"
229	0.50	60	220/460	2.3/1.3	170 / 140	1.7	61	11	PF 1 1/4"
329	0.75	50	208/440	3.3/1.9	140 / 140	2.4	63	14.5	PF 1 1/2"
329	0.85	60	220/460	3.6/2.1	140 / 140	2.9	64	14.5	PF 1 1/2"
429	1.75	50	208/440	6.7/3.9	220 / 210	3.6	70	23	PF 2"
429	1.90	60	220/460	7.0/4.0	220 / 210	4.2	73	23	PF 2"
529	2.20	50	208/440	9.7/5.6	230 / 230	5.2	72	32	PF 2"
529	2.60	60	220/460	10.7/6.2	220 / 220	6.2	77	32	PF 2"
629	3.40	50	208/440	12.5/7.2	280 / 260	5.2	72	35	PF 2"
629	3.70	60	220/460	13.5/7.8	280 / 280	6.2	77	35	PF 2"
729	5.50	50	208/440	21.0/12.0	300 / 270	9.2	74	78	PF 2 1/2"
729	6.30	60	220/460	26.5/15.3	290 / 290	10.9	79	78	PF 2 1/2"
829	7.50	50	400/720	27.0/15.6	400 / 300	9.2	74	82	PF 2 1/2"
829	8.60	60	400/720	34.0/19.6	400 / 350	10.9	79	82	PF 2 1/2"
919	9.0	50	400/720	36.0/20.8	200 / 200	18.9	76	100	PF 4"
919	11.0	60	400/720	37.0/21.4	190 / 190	22.4	81	100	PF 4"
929	13.0	50	400/720	46.8/27.0	300 / 300	18.9	76	112	PF 4"
929	15.0	60	400/720	51.5/30.0	290 / 290	22.4	81	112	PF 4"
939	20.0	50	400/720	66.7/38.6	450 / 350	18.9	76	159	PF 4"
939	22.0	60	400/720	76.0/44.0	430 / 370	22.4	81	159	PF 4"