

AIRSPEC® HIGH PRESSURE RING COMPRESSOR / VACUUM PUMP



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 (1 Phase)

MODEL ARC	POWER KW	FREQUENCY HZ	VOLTAGE V	CURRENT A	PRESSURE/ VACUUM MBAR	AIR FLOW M ³ /MIN	NOISE LEVEL DB	WEIGHT KGS	INLET / OUTLET
229	0.37	50	230	2.7	110/110	1.33	53	11	1 1/4"
229	0.45	60	230	3.0	140/130	1.60	56	11	1 1/4"
329	0.80	50	230	5.2	160/150	2.42	63	15	1 1/2"
329	0.90	60	230	5.8	140/160	2.92	64	15	1 1/2"
429	1.50	50	230	10.4	200/190	3.50	64	23	2"
429	1.75	60	230	11.2	180/180	4.25	70	23	2"

PERFORMANCE TABLE (3 Phase)

MODEL ARC	POWER KW	FREQUENCY HZ	VOLTAGE V	CURRENT A	PRESSURE/ VACUUM MBAR	AIR FLOW M ³ /MIN	NOISE LEVEL DB	WEIGHT KGS	INLET / OUTLET
229	0.40	50	200/415	2.9/1.9	130/120	1.33	53	10	1 1/4"
229	0.50	60	220/480	3.4/2.3	160/150	1.63	56	10	1 1/4"
329	0.85	50	200/415	4.8/2.7	160/160	2.42	63	16	1 1/2"
329	0.95	60	220/480	4.6/2.6	160/160	2.92	64	16	1 1/2"
429	1.60	50	200/415	8.6/4.7	190/200	3.50	64	23	2"
429	2.05	60	220/480	8.7/4.8	210/220	4.25	70	23	2"
529	2.20	50	200/415	11.1/6.2	190/190	5.30	69	30	2"
529	2.55	60	220/480	11.7/6.6	190/190	6.27	72	30	2"
629	3.00	50	200/415	14.2/8.2	270/260	5.30	69	36	2"
629	3.45	60	220/480	14.2/8.2	230/240	6.27	72	36	2"
729	5.50	50	415/720	11.7/6.8	300/270	9.20	74	78	2 1/2"
729	6.30	60	415/720	14.7/8.5	290/290	10.90	79	78	2 1/2"
829	7.50	50	415/720	15.1/8.7	400/300	9.20	74	82	2 1/2"
829	8.60	60	415/720	19.1/11.0	400/350	10.90	79	82	2 1/2"
919	9.00	50	415/720	20.2/11.7	200/200	18.90	76	100	4"
919	11.00	60	415/720	20.8/12.0	190/190	22.40	81	100	4"
929	13.00	50	415/720	26.3/15.2	300/300	18.90	76	112	4"
929	15.00	60	415/720	28.9/16.7	290/290	22.40	81	112	4"
939	20.00	50	415/720	37.5/21.7	450/350	18.90	76	159	4"
939	22.00	60	415/720	42.7/24.7	430/370	22.40	81	159	4"