

# GA Oil Bath Air Cleaners



The GA series, similar to the G series in body style, provides a large dust holding capacity and makes intake noise minimal. The GA style is designed for service on engines and compressors where a direct connection can be made with companion flanges. GA cleaners are suitable for direct vertical mounting. Due to its flanged connection, the cleaner does not require the support of mounting bands or brackets.

## Vortox Air Technology G and GA Oil Bath Air Cleaners

The G and GA styles of Oil Bath Air Cleaners are engineered for heavy use of large quantities. They are composed of four elements: the Body Assembly, Prefilter, Disc, and Cup. The Body Assembly houses the Vortox Air Technology filter element, which is made of finely coiled interlocking steel wire, and sustains the life of the product. The continuous circulation of oil throughout the cleaner on a controlled basis from low to high air velocity creates a large dust holding capacity. The Prefilter catches chaff and lint before it reaches the main filter and deflects heavier dirt and oil into the Cup. The Prefilter is also easily removable for quick servicing. The Disc controls the proper measuring and dispersion of oil from the Cup. The Cup serves as an oil and dirt reservoir.

Also available:



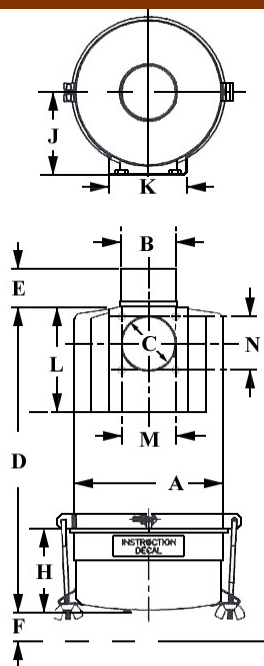
G w/Clamps

G w/Rods

S

SA

## Oil Bath Air Cleaners - GA Series



MODEL NO.	Rated Cap. Airflow m <sup>3</sup> /h	Oil Cap. Ltr	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	H (mm)	J (mm)	K (mm)	L (mm)	M (mm)	N (mm)	Thread	Net Wt. KG
GA55	169.9	0.70	141.2	50.8	50.8	254.0	38.1	36.5	88.9	78.4	107.9	95.2	73.1	73.1	3/8 - 16 NC	3.08
GA65	237.8	0.94	166.6	57.15	63.5	285.7	44.4	39.6	88.9	91.9	107.9	95.2	73.1	73.1	3/8 - 16 NC	4.12
GA73	322.8	1.41	185.6	63.5	63.5	327.1	44.4	41.1	101.6	101.6	107.9	95.2	73.1	73.1	3/8 - 16 NC	5.03
GA80L	492.7	1.89	203.9	76.2	76.2	596.9	38.1	41.1	107.9	114.3	107.9	146.0	73.1	73.1	3/8 - 16 NC	6.75
GA100	611.6	2.83	255.5	88.9	88.9	463.5	50.8	50.8	111.2	407.9	407.9	187.1	98.5	98.5	½ - 13 NC	13.24
GA110	815.5	3.78	279.4	101.6	88.9	476.2	50.8	53.8	120.6	152.4	407.9	187.1	98.5	98.5	½ - 13 NC	13.24
GA120	1189.3	3.78	306.3	101.6	88.9	492.2	63.5	63.5	120.6	165.1	407.9	158.7	98.5	98.5	½ - 13 NC	14.83
GA135	1274.2	5.20	344.4	127.0	127.0	496.8	63.5	63.5	127.0	184.1	171.4	244.8	120.6	120.6	½ - 13 NC	20.32
GA140	1486.6	1.41	357.1	127.0	127.0	536.7	63.5	63.5	127.0	190.5	171.4	244.8	120.6	120.6	½ - 13 NC	21.31
GA150	1614.0	5.20	382.5	127.0	127.0	547.6	63.5	63.5	127.0	203.2	171.4	248.9	120.6	120.6	½ - 13 NC	21.31
GA160B	1783.9	9.46	407.9	139.7	154.6	764.5	76.2	63.5	146.0	215.9	209.5	299.9	407.9	407.9	½ - 13 NC	23.58