



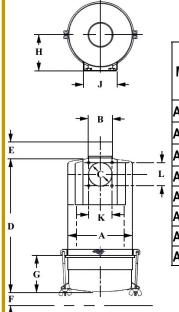
## **ABA Dry Air Cleaner**

The ABA style Dry Air Cleaner is designed for vertically mounted applications where a horizontal (side) outlet mounting flange is required. The flange allows direct mounting of the air cleaner to an inlet system without additional mounting hardware. All ABA style air cleaners are multistage in design, which removes the heavier dust particles and forces them into the bottom cup due to the vortex motion that the spinning air creates. An internal disc design prevents backflow by keeping the dust captive in the cup. Most ABA styles are available with or without ejection valves. If an ejection valve is not used, manual cleaning of the cup is required. All ABA air cleaners are constructed of rigid and durable Electro Galvanized Carbon Steel and finished in a black powder coating.

## **Vortox Air Technology Dry Air Cleaners**

Vortox Air Technology Dry Air Cleaners are designed to protect your equipment and keep it performing to maximum efficiency. Superbly engineered and constructed to offer extended service life of each replaceable filter element by utilizing a design philosophy which minimizes restriction losses. Each air cleaner is constructed of rigid and durable Electro Galvanized coated Carbon Steel or T304 Stainless Steel. Finishes are available in black Powder Coat or No. 7 Polished finish. In addition to the distinguishing rugged construction, Vortox Air Technology air cleaners also utilize Deep Draw Technology, which creates a seamless unit, where possible.

## **Dry Air Cleaners - ABA Series**



Ī		CFM At			_		_	_	_	_			17		F114	N. 4 N.
	Model No.		12 In. H₂O	A (ln.)	B (ln.)	C (ln.)	D (ln.)	E (ln.)	F (ln.)	G (ln.)	H (ln.)	J (ln.)	K (ln.)	(ln.)	Filter Element	Net Wt. LBS
/	ABA80A	220	275	8.03	3.00	3.00	16.12	2.00	5.00	4.25	4.50	4.25	2.88	2.88	VF80A	13.00
ļ	BA80A4*	220	275	8.00	3.00	3.00	16.12	2.00	5.00	4.25	4.50	4.25	2.88	2.88	1-VF80A	13.00
1	BA100A	275	342	10.10	4.00	3.50	18.34	2.00	6.25	4.38	5.50	5.50	3.88	3.88	1-VF100A	19.00
/	BA120A	370	460	12.10	5.00	3.50	19.34	2.00	6.75	4.75	6.50	5.50	3.87	3.87	1-VF120A	20.00
/	BA140A	665	843	14.10	5.50	5.00	19.88	2.50	6.75	5.56	7.50	6.75	4.75	4.75	VF140A	31.50
/	BA140A4*	720	880	14.10	5.50	5.00	19.88	2.50	6.75	5.56	7.50	6.75	4.75	4.75	1-VF140A	31.50
/	BA160A	980	1204	16.10	6.00	6.00	24.63	3.00	8.75	5.75	8.50	8.25	5.50	5.50	VF160	40.00
/	BA160B	820	1015	16.10	6.00	5.00	24.63	3.00	8.75	5.75	8.50	6.75	4.75	4.75	VF160A	40.00

\* Ejection Valve Included



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