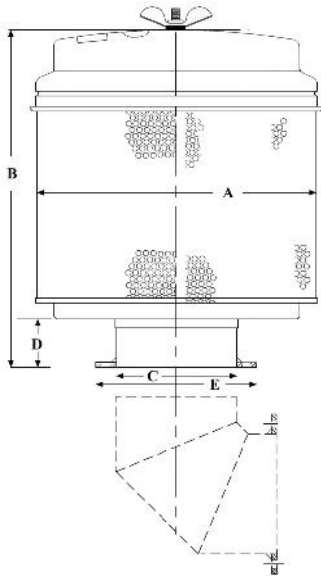


# Marine



Vortex Air Technology Marine Air Cleaners are designed to keep engines clean and free of debris in moist environments such as boats and ships where continuous exposure to dust is not a concern. The Marine Air Cleaner filters out debris from the shoreline and deck, protects the engine from anything that could be potentially consumed, and acts as a silencer by reducing engine noise. Vortex Air Technology Marine filter elements are filled with a wire media that is made from either Monel or T304 Stainless Steel coiled wire. This filter will not rust and is completely washable. All Vortex Air Technology Marine air cleaners are built with durable Electro Galvanized Carbon Steel and finished with a baked black polyester coating.

## Marine



Model No.	A (mm.)	B (mm.)	C (mm.)	D (mm.)	E (mm.)	F (mm.)	Filter Element	Net Wt. KG
M120A	304.80	317.50	101.60	57.15	N/A	N/A	VMF140	6.35
M135B	342.90	393.70	177.80	57.15	N/A	N/A	VMF160	9.07
M135C	342.90	393.70	139.70	57.15	N/A	N/A	VMF160	9.07
M140A	355.60	422.15	177.80	63.50	266.70	8 holes .437 on 9.250 bc	VMF160	10.89
M140B	355.60	492.25	177.80	139.70	139.70	6 holes .437 on 8.50 bc	VMF160	14.06
M140C	355.60	476.25	152.40	123.95	127.00	6 holes .437 on 7.00 bc	VMF160	13.15
M140D	355.60	422.15	177.80	63.50	311.15	8 holes .437 on 11.25 bc	VMF160	11.79
M140E	355.60	434.85	152.40	76.20	228.60	8 holes .437 on 7.812 bc	VMF160	11.79
M140F	355.60	422.15	177.80	63.50	330.20	8 holes .437 on 11.75 bc	VMF160	11.79