



Marine & Corrosive Environment Air Filters

Marine environments can be very unforgiving places to operate costly equipment and maintain occupant safety and comfort. Extreme weather conditions and sea salt sprays often create a corrosive environment. Common complaints in the luxury boating/shipping industry include a build up of airborne dust particles, bacteria and molds.

DURALO™ : Contains all electrostatic polypropylene media. Woven media is manufactured from non porous filament, which will not absorb or retain moisture, and does not encourage the growth of mold, bacteria, viruses, yeast or fungi. Containing our exclusive Accumulator Chamber® construction, this filter is designed to work in applications requiring very low resistance to airflow or high velocity air flow. 1" or 2" thick stainless steel frame available.

DURAFOAM™ : Contains a combination of electrostatic polypropylene and urethane foam. Used for applications needed greater arrestance efficiency. Holds up well in wet environments including salt water, and can also be used for pond and water filters. ½" thick stainless steel or 1" thick black plastic or stainless steel frame available.

DURALOFT® : Contains rigid high loft PermaFlo® polyester media. Used for applications needing greater moisture condensation surface area. 1" thick black plastic or stainless steel frame or 2" thick stainless steel frame available.

- All three models are encased in a front and rear black polymer grid for added support
- All plastic filters are made to withstand corrosive environments, including thorough cleaning practices that include chlorine bleach
- 5 Year Warranty



MODEL #DURALO-1"
MODEL #DURALO-2"
MODEL #DURAFOAM-1/2"
MODEL #DURAFOAM-1"
MODEL #DURALOFT-1"
MODEL #DURALOFT-2"

	<u>DURALOFT</u>	<u>DURALO</u>	<u>DURAFOAM</u>
MERV Rating 1" or 2" THICK	5	N/A	6
Initial Air Flow Resistance ½" THICK	N/A	N/A	0.09" w.g.
Initial Air Flow Resistance 1" THICK	0.05" w.g.	0.05" w.g.	0.08" w.g.
Initial Air Flow Resistance 2" THICK	0.12" w.g.	0.06" w.g.	N/A

www.permatron.com
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