

MOTOR GUARD

ACTIVATED CARBON COMPRESSED AIR FILTER

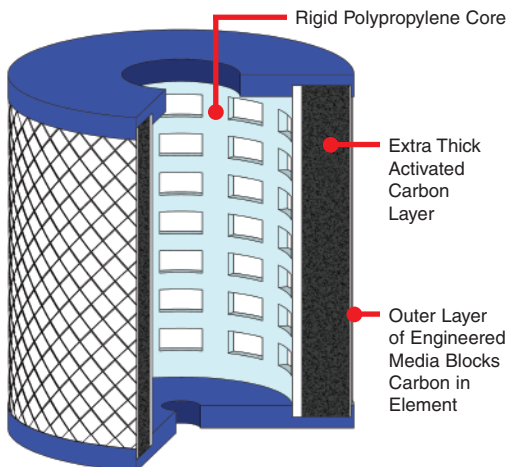
NEW FROM MOTOR GUARD

THE ULTIMATE FINAL FILTER FOR FLAWLESS FINISHING

Today's premium and waterborne refinishing systems demand compressed air that is cleaner than ever. Conventional filters and dryers remove particulates, water vapor and condensed water and oil. Vaporized oil in the compressed air stream passes right through conventional filters and dryers where it causes finishing flaws.

The new **Motor Guard M-C100 Filter** removes oil vapor from compressed air. **Motor Guard's** exclusive **Carbon-Max®** Cartridge contains activated carbon media that traps oil and other molecules in microscopic pores through the adsorption process. The filter delivers air to the spray gun that is virtually free from oil vapor (<.01 ppm by weight). The cartridge also contains a 1 micron final filter outer layer.

The **addition** of the **M-C100** as the final stage in a new or existing spray booth filtration system ensures defect-free jobs with today's waterborne and other premium refinishing systems.



MOTOR GUARD
CARBON-MAX®
ACTIVATED CARBON FILTER



MODEL M-C100 FILTER

The **Motor Guard M-C100 Activated Carbon Filter** is the latest addition to a full line of refinishing products. From Pulling to Painting, **Motor Guard** has a product for all or your autobody repair and refinishing needs.

Use the M-C100 Final Filter to remove:

- *Hydrocarbon Oil Vapor – from air compressor blow-by*
- *Silicone Vapor – which spells death to today's finishes*
- *Organic Vapor – off all types*
- *Desiccant Dust – from upstream dryers*
- *Volatile Organic Compounds (V.O.C.'s)*



MODEL NUMBER	CONNECTION SIZE	MAXIMUM AIRFLOW @ 80 PSI	MAXIMUM INLET PRESSURE	OPERATING TEMPERATURE RANGE	NOMINAL REMOVAL RATING	NOMINAL DIMENSIONS W X H	REPLACEMENT ELEMENT MODEL NO.
M-C100	1/2-14 NPT(F)	100 CFM	125 PSI	32 - 175 F	> .01 ppm	5 IN x 7 IN	M-785C

MOTOR GUARD CORPORATION

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