



CAMERON GREAT LAKES, INC.

MOLECULAR FILTRATION SPECIALISTS

CGL– MRM18 & MRM 12 REFILLABLE MODULES

PRODUCT DESCRIPTION

The CGL-MRM18 and MRM 12 Metal Refillable modules are designed for use in both front and side access housings. The refillable design saves the end user significant cost as only the media needs to be replaced. Additionally you need not be concerned with messy on site change-outs, as your local CGL facility is prepared to empty and refill your modules. In many cases we can even advance modules for use in the system, eliminating down time.

For those who wish to change their own media, it is easily accomplished with the removal of a single end plate.



MODULE CONSTRUCTION

The module is constructed of cold rolled carbon steel black powder coated finish with 16 gauge end plates and 22 gauge perforated screens. This rigid construction ensures that the module will last through several years of service life.

SPECIFICATIONS

MRM 18

- Each 24 x 6 x 18 inch modules is rated for 500 cfm.
- Temperature ranges up to 125 F.
- Filter bed depth 1", efficiencies greater than 90%.
- Pressure drop not to exceed 0.49 inches of water gauge at 500 ft./minute.
- Each module is designed to hold 18 pounds of CGL CP48, CCS, 36 pounds of CGL ZK6, and 24 pounds of CP48/ZK6 blended media.

MRM 12

- Each 24 x 12 x 12 inch modules is rated for 500 cfm.
- Temperature ranges up to 125 F.
- Filter bed depth 3", efficiencies greater than 95%.
- Pressure drop not to exceed 1.35 inches of water gauge at 250 ft./minute.
- Each module is designed to hold 30 pounds of CGL CP48, CCS, 60 pounds of CGL ZK6, and 45 pounds of CP48/ZK6 blended media.

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