

Rigid Filters

Durafil® 2V



Advantages

- Guaranteed to 10" w.g. for the highest structural integrity of any box style filter
- Unaffected by varying airflow, excellent for VAV systems
- Design exposes full media area for even loading and longer life when compared to old style aluminum separator type filters
- Easier to service, includes handle, light weight, when compared to box type filters

Description: High efficiency, V-style air filter in an all plastic enclosing frame.

Typical applications: Built-up filter banks, rooftops, split systems, free-standing units, package systems and air handlers.

Efficiency: MERV 11, MERV 13, MERV 14 and a MERV-A of 11, 13 and 14 respectively.

Media: Microfine glass media in a mini-pleat design formed into multiple V-bank media packs.

Recommended final pressure drop: 1.50" w.g. when operated at 500 fpm. System design may dictate alternative changeout point.

Temperature: Maximum continuous operating temperature of 175° F (79° C).

Ratings: ECI value of four stars, UL 900.

See Literature 1519 for more details.

Part Number	MERV & MERV-A	Nominal Size (H x W x D inches)	Actual Size (H x W x D inches)	Rated Airflow (cfm)	Initial Resistance (inches w.g.)	Media Area (sq. ft.)
855080-142	MERV 14	24 X 24 x 12	23.38 X 23.38 x 11	2000	0.55	100
855080-140	MERV 14	24 X 12 x 12	23.38 X 11.38 x 11	850	0.55	45
855080-141	MERV 14	24 X 20 x 12	23.38 X 19.38 x 11	1610	0.55	82
855080-139	MERV 13	24 X 24 x 12	23.38 X 23.38 x 11	2000	0.43	100
855080-137	MERV 13	24 X 12 x 12	23.38 X 11.38 x 11	850	0.43	45
855080-138	MERV 13	24 X 20 x 12	23.38 X 19.38 x 11	1610	0.43	82
855080-136	MERV 11	24 X 24 x 12	23.38 X 23.38 x 11	2000	0.25	100
855080-134	MERV 11	24 X 12 x 12	23.38 X 11.38 x 11	850	0.25	45
855080-135	MERV 11	24 X 20 x 12	23.38 X 19.38 x 11	1610	0.25	82

As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2018-04-20