



**TECHNOLOGY** The media is specially formulated to capture particles effectively. This specialized media has been independently tested at a MERV 8 rating and is designed to retain its MERV 8 efficiency even after multiple washes. Additionally, an antimicrobial coating is applied to the media to inhibit the growth of bacteria and mold

**CONSTRUCTION** The M8 is the highest rated mechanical washable filter available. It has been independently tested at a MERV 8. The pressure drop was rated at .14" w.g. at 1180 cfm. It consists of a layer of aluminum expanded material on both sides of a washable specially formulated media. The media is enclosed in a medium weight aluminum frame, mitered and secured at one corner by rivets. The filter is designed for applications such as furnaces, light industrial, commercial, schools, and office buildings. The maximum temperature range on the Mech 8 is 180°F.

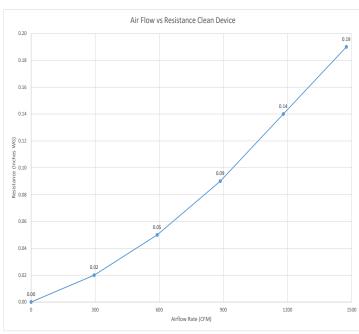
## **HIGHLIGHTS**

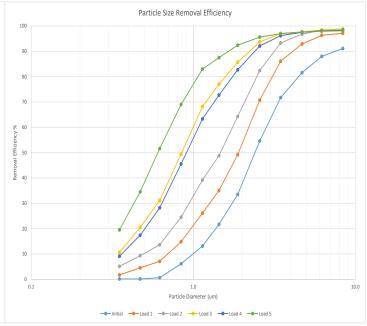
- Washable and reusable MERV 8
- Proven post wash MERV 8 ratings
- · Low resistance
- Antimicrobial
- Mechanical filtration
- Depth loading



## **Highlights**

- MERV 8 @ 1180 cfm Initial Resistence .14" w.g
- Dust Holding Capacity 67 gms





## **Post Wash**

- MERV 8 @ 1180 cfm
- Initial Resistence .16" w.g

