

Additional Product Offerings



MCF PowerSaver® Dust Collector

Requiring no integrated plant air to function, the MCF PowerSaver® generates energy cost-savings of up to 50% over conventional high pressure pulse jet or reverse air cleaning systems.

- ❖ Operates with medium-pressure cleaning air (7-9 psig) (.4-.6 barg)
- ❖ Cleaning capacities over 250,000 CFM (425,000 m³/h)



Mac PowerHouse (MPH)® Baghouse

The MPH® is built to handle fine particulates and heavy dust loads.

- ❖ Low pressure/high volume cleaning mechanism incorporates a centrifugal fan to produce the bag cleaning air
- ❖ Centrifugal fan blows continuously into a rotating arm passing over bags



LST/LSTC Filter (Large Square Top-Removal)

The filter media is installed and removed through the clean air plenum of the filter.

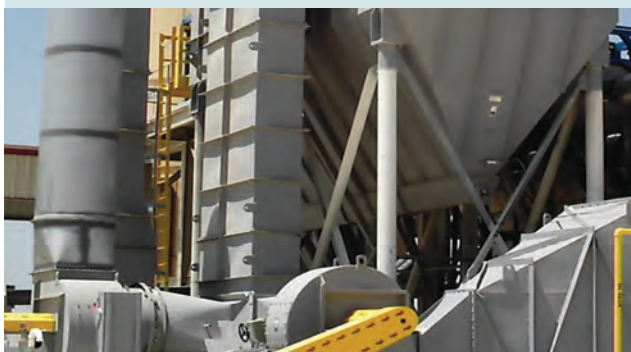
- ❖ The plenum can be designed as a walk-in plenum so the filter media replacement and maintenance can occur in an enclosure
- ❖ When the option of a walk-in plenum is not selected, hinged doors on top of the plenum provide access to the filter media



LVS/LVSC Filter (Large Vent Square)

Bottom removal filters designed to handle medium to high air volumes.

- ❖ Particularly suited for applications where head room is an issue
- ❖ Bags can be removed via an access door on the side of the unit



RPT Filter (Rectangular Pulse Top-Removal)

A rectangular top removal bodied filter unit designed to handle high air volumes.

- ❖ Bags are removed vertically from the top clean section
- ❖ The plenum can be designed as a walk-in plenum so the filter media replacement and maintenance can occur in an enclosure