



# ***Air Filter Maintenance Sheet***

## Period

## Description of Service

### Each Visit

- (1) Check media and frame for damage.
- (2) Check pressure drop across filter and record on Air Filter Service Schedule.
- (3) Replace filters at twice the initial pressure or the following depending on system design
  - (3a) Replace flat panel and extended surface filters when resistance is more than twice the initial resistance or 125 Pa whichever is less.
  - (3b) Replace deep bed high efficiency filters when resistance is more than twice the initial resistance or 250 Pa. whichever is less.
  - (3c) Replace absolute (HEPA) filters when resistance is more than 500 Pa.
  - (4a) Washable Filters – Maintenance is carried out by washing in soapy water (non caustic) in an approved manner and then drying before returning to service. Washing should be done in accordance with the relevant regulations.
  - (4b) Cleanable Filters - Vacuum Aust-Air Permatron filters.
  - (4c) Disposable Filters - Order new filters if required.

### Six Monthly

- (1) Check for air leakage around media and frames.
- (2) Vacuum filter chamber.
- (3) Check zero setting on gauge.



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