

INDUSTRIAL FILTER ELEMENT SPECIFICATION

TYPE-FJ HIGH EFFICIENCY AIR FILTER

Model No. 1058A-104(10580-0104)

- + The FJ filter is a high efficiency air filter, pleated metal elements supported with robust corrosion resistant electro-galvanized metal parts.
- + Intake and exhaust sides of the media are protected with expanded metal.
- + Direction labels ensure proper installation.
- + Filter can be cleaned by using compressed air or washing with mild detergent and rinse.

ENGINEERING DATA:

Nominal Filter Size: 24" x 24" x 2"
Air Flow Capacity: 2000 CFM
Initial Pressure Drop at 1500 CFM: 0.90" W.G.
Cleaning Efficiency:
 AC Fine (99.5% of 2 microns) 99.7%
Dust Holding Capacity: 195 Grams
Recommended Final Pressure Drop: 2" W.G.
Media Surface Area: 100 Sq Ft
Filter Weight: 8.5 lb



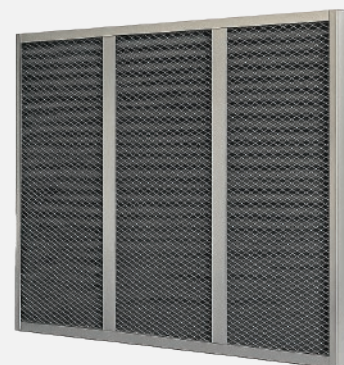
TYPE-FP AIR FILTER

Model No. 1058A-102(10580-0102)

- + The FP Filter is a cleanable, dry type, pleated synthetic fiber media with expanded metal safety backing, front and back.
- + Frame is galvanized steel.
- + Filter can be cleaned by using compressed air or washing with mild detergent and rinse.

ENGINEERING DATA:

Nominal Filter Size: 24" x 24" x 2"
Air Flow Capacity: 2000 CFM
Initial Pressure Drop at 1500 CFM: 0.24" W.G.
Cleaning Efficiency:
 ASHRAE Std. 52-76
 30% (99% of 5 microns)
Dust Holding Capacity: 202 Grams
Recommended Final Pressure Drop: 1.0" W.G.
Media Surface Area: 13 Sq Ft
Filter Weight: 1 lb



TYPE-FA AIR FILTER

Model No. 1058A-100(10580-0100)

- + The FA filter is disposable, dry type, pleated lofted cotton and polyester fiber media bonded to a welded galvanized wire backing.
- + The frame is heavy duty paperboard.
- + As a pre-filter, the FA will extend the operating life of the high efficiency final.
- + FA is a pre-filter only.

ENGINEERING DATA:

Nominal Filter Size: 24" x 24" x 2"
Air Flow Capacity: 2000 CFM
Initial Pressure Drop at 1500 CFM: 0.28" W.G.
Cleaning Efficiency:
 AC Fine 95% (99% of 10 microns)
Dust Holding Capacity: 200 Grams
Recommended Final Pressure Drop: 3.5" W.G.
Media Surface Area: 40 Sq Ft
Filter Weight: 7 lb



All Air Filter images shown are representative of product offering. Front covering patterns of shipped products may differ depending on manufactured lots.