

Burgess-Aarding Sound Technologies

A CECO Environmental Brand

INDUSTRIAL FILTER ELEMENT SPECIFICATION

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 filter. (FA is a pre-filter only.)

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.

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.

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

ENGINEERING DATA:

Nominal Filter Size: 24" x 24" x 2"
Air Flow Capacity: 2000 CFM
Initial Pressure Drop: 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

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

ENGINEERING DATA:

Nominal Filter Size: 24" x 24" x 2"
Air Flow Capacity: 2000 CFM
Initial Pressure Drop: 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 lbs



For more information visit our website at

WWW.CECOENVIRO.COM

or call 1-716-662-6540

United States
2711 Transit Road, Suite 125
Elma, NY 14059
Phone: +1.716.539.7442
E-Mail: streadway@onececo.com

Europe
Industrieweg 59-8071 CS Nunspeet
PO Box 65 – 8070 AB
The Netherlands
E-Mail: hessen@onececo.com