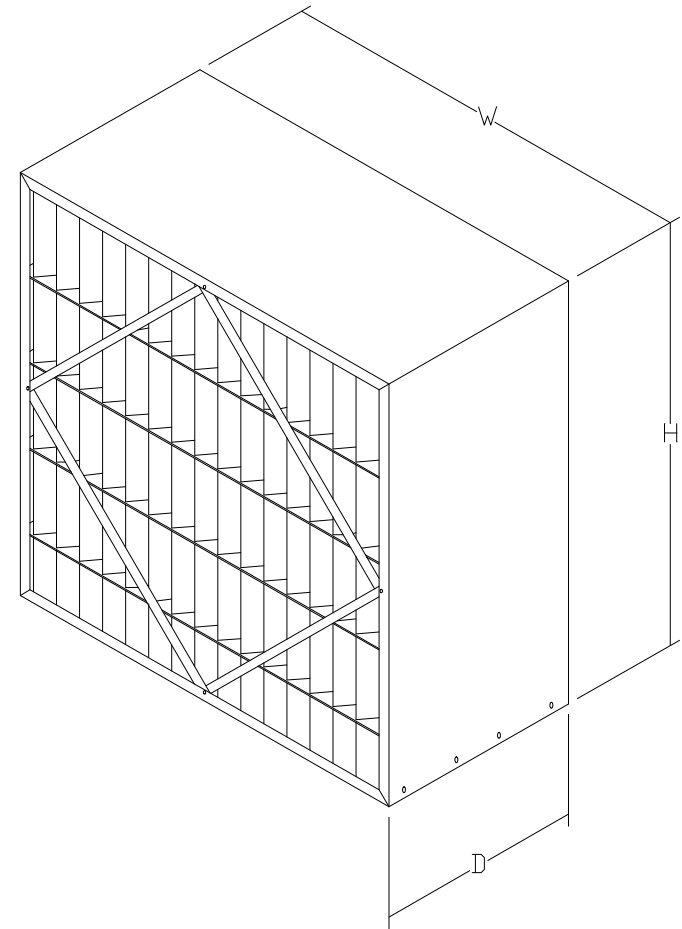


| EFF. | Part Number | Nominal Size HxWxD | Media Area (ft ²) | Number of Pleats | Rated Air Flow | | | Initial Resistance | | |
|--------|-------------|--------------------|-------------------------------|------------------|----------------|------|------|--------------------|-----|------|
| | | | | | Low | Med | High | Low | Med | High |
| 90-95% | 14953 | 24x24x12 | 58 | 16 | 1000 | 1500 | 2000 | .26 | .40 | .68 |
| | 14950 | 24x12x12 | 28 | 8 | 500 | 750 | 1000 | .26 | .40 | .68 |
| | 14951 | 20x20x12 | 39 | 13 | 700 | 1050 | 1400 | .26 | .40 | .68 |
| 80-85% | 14961 | 24x24x12 | 58 | 16 | 1000 | 1500 | 2000 | .19 | .28 | .50 |
| | 14958 | 24x12x12 | 28 | 8 | 500 | 750 | 1000 | .19 | .28 | .50 |
| | 14959 | 20x20x12 | 39 | 13 | 700 | 1050 | 1400 | .19 | .28 | .50 |
| 60-65% | 14969 | 24x24x12 | 58 | 16 | 1000 | 1500 | 2000 | .14 | .27 | .42 |
| | 14966 | 24x12x12 | 28 | 8 | 500 | 750 | 1000 | .14 | .27 | .42 |
| | 14967 | 20x20x12 | 39 | 13 | 700 | 1050 | 1400 | .14 | .27 | .42 |
| 40-45% | 14977 | 24x24x12 | 58 | 16 | 1000 | 1500 | 2000 | .21 | .26 | .29 |
| | 14974 | 24x12x12 | 28 | 8 | 500 | 750 | 1000 | .21 | .26 | .29 |
| | 14975 | 20x20x12 | 39 | 13 | 700 | 1050 | 1400 | .21 | .26 | .29 |

| Characteristics | Aerostar Rigid Cell Box Style Filter |
|-------------------------------|---|
| Laminated Media | High Lofted Ultra Fine Fiberglass Media with expanded metal backing, pleated. |
| Pleat Separators | Fire Retardant High Impact Polystyrene, 4 upstream and 4 downstream. Also Available in Galvanized Steel. Please consult factory for Steel Separators. |
| Cross Braces | Galvanized Steel, 4 upstream and 4 downstream, attached to frame. |
| Frame | 26 gauge Galvanized Steel, two piece design. |
| ASHRAE Efficiency | Efficiency is average and is based on ASHRAE Standard 52.1 dust spot testing methods. |
| Max. Temperature | 180 °F (82 °C). |
| Max. Humidity | 100% Relative Humidity. |
| Flammability (UL File R12347) | UL900 Class 2 US and Canada. UL900 Class 1 US Only (Available only with polystyrene separators listed above). |
| Gasket | 13/16" Neoprene Upstream, Downstream, and Side Gaskets available. Please consult factory. |
| Height Tolerance | +0 and -1/8" |
| Width Tolerance | +0 and -1/8" |
| Depth Tolerance | ± 1/16" |
| Actual Frame Size | Height and width less 5/8" of nominal size and 12" depth=11-3/8" and 6" depth=5-3/4". |



For Non-Standard Sizes, Please Consult the Factory.

_____ (A) X _____ (H) X _____ (D)

Please Specify Size as Nominal or Exact _____

Customer Initial and Date for Non-Standard Size _____



Filtration Group, Inc.
913 East Washington Street
Joliet, Illinois 60433

Aerostar

Fiberglass Rigid Cell - Box Style

| | | | | | | | |
|-----|-----|-------|------------|-----------------|---------------------|-----------|----------|
| DR: | JMB | Date: | 12/10/2004 | Drawing Number: | SD-RC-BOX-FG | Revision: | B |
| CK: | | Date: | | | | | |

YOUR APPROVAL OF THIS PRINT AUTHORIZES FILTRATION GROUP, INC. TO PROCEED WITH MATERIAL PROCUREMENT, TOOLING AND PRODUCT FABRICATION. ANY CHANGES MADE AFTER APPROVAL MAY INCUR FURTHER EXPENSES TO THE CUSTOMER.