

| Model Number | Nominal Size (Inches) W x H | Wire Size (Inches) W x H | Number Of Cross Wires | Initial Resistance (Inches W.G.) 300 FPM 500 FPM | |
|--------------|-----------------------------------|--------------------------------|--------------------------|--|-----|
| ACT-217 | 10 x 20 | 9-1/2 x 19-1/2 | 1 | .17 | .35 |
| ACT-210 | 12 x 24 | 11-3/8 x 23-3/8 | 2 | .17 | .35 |
| ACT-245 | 15 x 20 | 14-1/2 x 19-1/2 | 1 | .17 | .35 |
| ACT-201 | 16 x 20 | 15-1/2 x 19-1/2 | 1 | .17 | .35 |
| ACT-216 | 16 x 24 | 15-3/8 x 23-3/8 | 2 | .17 | .35 |
| ACT-202 | 16 x 25 | 15-1/2 x 24-1/2 | 2 | .17 | .35 |
| ACT-212 | 18 x 24 | 17-3/8 x 23-3/8 | 2 | .17 | .35 |
| ACT-261 | 20 x 16 | 19-1/2 x 15-1/2 | 1 | .17 | .35 |
| ACT-203 | 20 x 20 | 19-1/2 x 19-1/2 | 1 | .17 | .35 |
| ACT-211 | 20 x 24 | 19-3/8 x 23-3/8 | 2 | .17 | .35 |
| ACT-204 | 20 x 25 | 19-1/2 x 24-1/2 | 2 | .17 | .35 |
| ACT-206 | 24 x 12 | 23-3/8 x 11-3/8 | 1 | .17 | .35 |
| ACT-244 | 24 x 16 | 23-3/8 x 15-3/8 | 1 | .17 | .35 |
| ACT-215 | 24 x 20 | 23-3/8 x 19-3/8 | 1 | .17 | .35 |
| ACT-205 | 24 x 24 | 23-3/8 x 23-3/8 | 2 | .17 | .35 |
| ACT-165 | 25 x 16 | 24-1/2 x 15-1/2 | 1 | .17 | .35 |
| ACT-252 | 25 x 20 | 24-1/2 x 19-1/2 | 1 | .17 | .35 |
| ACT-225 | 25 x 25 | 24-1/2 x 24-1/2 | 2 | .17 | .35 |

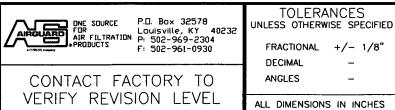
STANDARD CONSTRUCTION:

- Polyester Media With Tack
 Blended Multi-Denier Media Layer Air Entering Side (White)

 Needled Media Layer Air Leaving Side (White)
- 2. Heat Seal Construction
- 3. 9 GA Steel Internal Wire Frame
- 4. Cross Wires Installed in the Width Direction

NOTES:

- 1. MERV 6 ASHRAE 52.2-1999
- 2. Final Resistance: 1.0" W.G.
- 3. Class 2 Filter Per U.L. Standard 900
- 4. Maximum Operating Temperature: 220 deg. F



ACTIVATOR SERIES 2-PLY RING PANEL FILTER

APPROVED BY ACCOUNTS SPECIFICATION NO. 1996

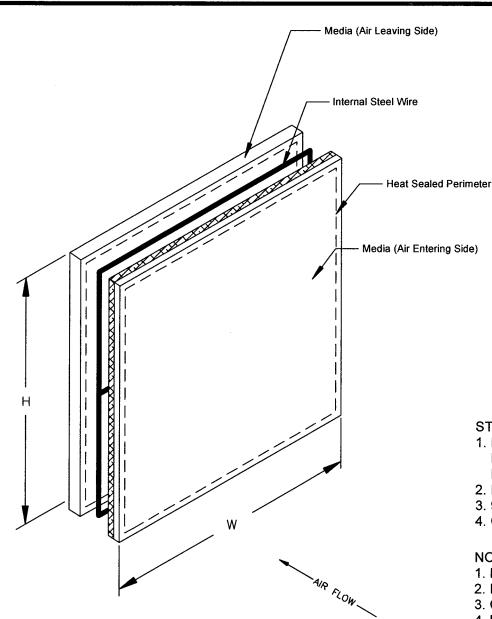
SCALE NONE DWG. SIZE REVISION NO. PAGE

NONE DWG. SIZE REVISION DATE

A NEW 04-15-05

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| Model Number | Nominal Size (Inches) W x H | Wire Size (Inches) W x H | Number Of Cross Wires | Initial Resistance (Inches W.G.) 300 FPM 500 FPM | |
|--------------|-----------------------------------|--------------------------------|--------------------------|--|-----|
| ACT-317 | 10 x 20 | 9-1/2 x 19-1/2 | 1 | .20 | .39 |
| ACT-310 | 12 x 24 | 11-3/8 x 23-3/8 | 2 | .20 | .39 |
| ACT-345 | 15 x 20 | 14-1/2 x 19-1/2 | 1 | .20 | .39 |
| ACT-301 | 16 x 20 | 15-1/2 x 19-1/2 | 1 | .20 | .39 |
| ACT-316 | 16 x 24 | 15-3/8 x 23-3/8 | 2 | .20 | .39 |
| ACT-302 | 16 x 25 | 15-1/2 x 24-1/2 | 2 | .20 | .39 |
| ACT-312 | 18 x 24 | 17-3/8 x 23-3/8 | 2 | .20 | .39 |
| ACT-361 | 20 x 16 | 19-1/2 x 15-1/2 | 1 | .20 | .39 |
| ACT-303 | 20 x 20 | 19-1/2 x 19-1/2 | 1 | .20 | .39 |
| ACT-311 | 20 x 24 | 19-3/8 x 23-3/8 | 2 | .20 | .39 |
| ACT-304 | 20 x 25 | 19-1/2 x 24-1/2 | 2 | .20 | .39 |
| ACT-306 | 24 x 12 | 23-3/8 x 11-3/8 | 1 | .20 | .39 |
| ACT-344 | 24 x 16 | 23-3/8 x 15-3/8 | 1 | .20 | .39 |
| ACT-315 | 24 x 20 | 23-3/8 x 19-3/8 | 1 | .20 | 39 |
| ACT-305 | 24 x 24 | 23-3/8 x 23-3/8 | 2 | .20 | .39 |
| ACT-365 | 25 x 16 | 24-1/2 x 15-1/2 | 1 | .20 | .39 |
| ACT-352 | 25 x 20 | 24-1/2 x 19-1/2 | 1 | .20 | .39 |
| ACT-325 | 25 x 25 | 24-1/2 x 24-1/2 | 2 | .20 | .39 |

STANDARD CONSTRUCTION:

- Polyester Media With Tack
 Dual Layer Media Air Entering Side (White/Green)
 Needled Media Layer Air Leaving Side (White)
- 2. Heat Seal Construction
- 3. 9 GA Steel Internal Wire Frame
- 4. Cross Wires Installed in the Width Direction

NOTES:

ALL DIMENSIONS IN INCHES

- 1. MERV 7 ASHRAE 52.2-1999
- 2. Final Resistance: 1.0" W.G.
- 3. Class 2 Filter Per U.L. Standard 900
- 4. Maximum Operating Temperature: 220 deg. F

TOLERANCES
UNLESS OTHERWISE SPECIFIED

FROM STORM FILTRATION P: 502-969-2304
F: 502-961-0930

CONTACT FACTORY TO

TOLERANCES
UNLESS OTHERWISE SPECIFIED
FRACTIONAL +/- 1/8"

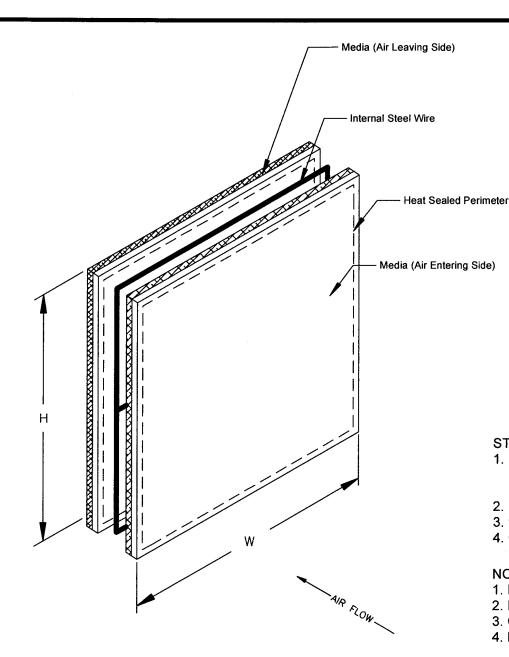
DECIMAL
ANGLES -

VERIFY REVISION LEVEL

DRAVING NAME

ACTIVATOR SERIES 3-PLY RING PANEL FILTER

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| Model Number | Nominal Size (Inches) W x H | Wire Size (Inches) W x H | Number Of Cross Wires | Initial Resistance (Inches W.G.) 300 FPM 500 FPM | |
|--------------|-----------------------------------|--------------------------------|--------------------------|--|-----|
| ACT-417 | 10 x 20 | 9-1/2 x 19-1/2 | 1 | .28 | .50 |
| ACT-410 | 12 x 24 | 11-3/8 x 23-3/8 | 2 | .28 | .50 |
| ACT-445 | 15 x 20 | 14-1/2 x 19-1/2 | 1 | .28 | .50 |
| ACT-401 | 16 x 20 | 15-1/2 x 19-1/2 | 1 | .28 | .50 |
| ACT-416 | 16 x 24 | 15-3/8 x 23-3/8 | 2 | .28 | .50 |
| ACT-402 | 16 x 25 | 15-1/2 x 24-1/2 | 2 | .28 | .50 |
| ACT-412 | 18 x 24 | 17-3/8 x 23-3/8 | 2 | .28 | .50 |
| ACT-461 | 20 x 16 | 19-1/2 x 15-1/2 | 1 | .28 | .50 |
| ACT-403 | 20 x 20 | 19-1/2 x 19-1/2 | 1 | .28 | .50 |
| ACT-411 | 20 x 24 | 19-3/8 x 23-3/8 | 2 | .28 | .50 |
| ACT-404 | 20 x 25 | 19-1/2 x 24-1/2 | 2 | .28 | .50 |
| ACT-406 | 24 x 12 | 23-3/8 x 11-3/8 | 1 | .28 | .50 |
| ACT-444 | 24 x 16 | 23-3/8 x 15-3/8 | 1 | .28 | .50 |
| ACT-415 | 24 × 20 | 23-3/8 x 19-3/8 | 1 | .28 | .50 |
| ACT-405 | 24 x 24 | 23-3/8 x 23-3/8 | 2 | .28 | .50 |
| ACT-465 | 25 x 16 | 24-1/2 x 15-1/2 | 1 | .28 | .50 |
| ACT-452 | 25 x 20 | 24-1/2 x 19-1/2 | 1 | .28 | .50 |
| ACT-425 | 25 x 25 | 24-1/2 x 24-1/2 | 2 | .28 | .50 |

STANDARD CONSTRUCTION:

- 1. Polyester Media With Tack Dual Layer Media Air Entering Side (White/Green) Dual Layer Media Air Leaving Side (White/Blue)
- 2. Heat Seal Construction
- 3. 9 GA Steel Internal Wire Frame
- 4. Cross Wires Installed in the Width Direction

NOTES:

- 1. MERV 8 ASHRAE 52.2-1999
- 2. Final Resistance: 1.0" W.G.
- 3. Class 2 Filter Per U.L. Standard 900
- 4. Maximum Operating Temperature: 220 deg. F

TOLERANCES DRAVING NAME DNE SDURCE P.D. Box 32578
FOR Louisville, KY 40232
AIR FILTRATION P: 502-969-2304
PRODUCTS F: 502-961-0930 UNLESS OTHERWISE SPECIFIED ACTIVATOR SERIES 4-PLY RING PANEL FILTER

CONTACT FACTORY TO VERIFY REVISION LEVEL FRACTIONAL +/- 1/8" **DECIMAL ANGLES**

ALL DIMENSIONS IN INCHES

SPECIFICATION NO. MKT-B-00452 1 OF 1 REVISION REVISION DATE DWG. SIZE SCALE NONE NEW 04-15-05

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