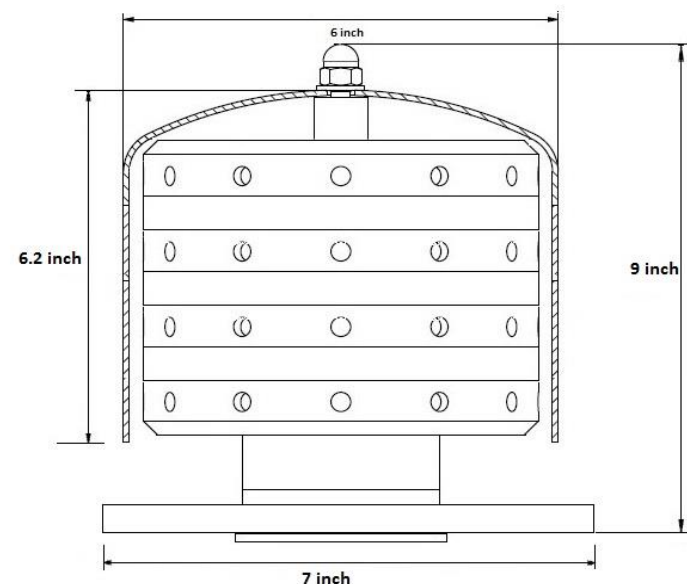




| Filter Specs      |              |
|-------------------|--------------|
| Model             | BA-1406 300F |
| Replacement media | FMT-14-S20   |
| Connection Size   | 3 Inch       |
| Connection Type   | Flange       |
| Design Pressure   | Ambient      |
| Flow capacity     | 30 SCFM      |

| Materials of Construction |        |
|---------------------------|--------|
| Vent hood                 | 316 SS |
| Segmented Discs           | 316 SS |
| Filtration Media          | PTFE   |

| Pressure Drop Chart |        |          |          |
|---------------------|--------|----------|----------|
| Flow(SCFM)          | Dry    | 30% Clog | 50% Clog |
| 20                  | 0.1933 | 0.2762   | 0.3867   |
| 21                  | 0.2030 | 0.2900   | 0.4060   |
| 22                  | 0.2127 | 0.3038   | 0.4253   |
| 23                  | 0.2223 | 0.3176   | 0.4447   |
| 24                  | 0.2320 | 0.3314   | 0.4640   |
| 25                  | 0.2417 | 0.3452   | 0.4833   |
| 26                  | 0.2513 | 0.3590   | 0.5027   |
| 27                  | 0.2610 | 0.3729   | 0.5220   |
| 28                  | 0.2707 | 0.3867   | 0.5413   |
| 29                  | 0.2803 | 0.4005   | 0.5607   |
| 30                  | 0.2900 | 0.4143   | 0.5800   |



|               |  |
|---------------|--|
| Equipment Tag |  |
|---------------|--|



**MICROPURE® FILTRATION**

5/21/2014  
NTS

Drawing No.

**BA-1406300F**