

### Spirovent® Junior Microbubble™ Eliminator (with Sweat Connections)

|                 |
|-----------------|
| Job Name:       |
| Engineer:       |
| Contractor:     |
| Representative: |

| Tag | Model | Flow | Size | Location |
|-----|-------|------|------|----------|
|     |       |      |      |          |

|                            |   |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
|----------------------------|---|-------|-------|-----------|-------|-------|-------------|------|-------|--------|-------|-------------------|--------|-----------------------|----------|----------------------------|-------|
|                            | <p><b>Specifications:</b></p> <table border="1"> <tr> <td>Shell</td> <td>Brass</td> </tr> <tr> <td>Vent Head</td> <td>Brass</td> </tr> <tr> <td>Float</td> <td>Non-Ferrous</td> </tr> <tr> <td>Seal</td> <td>Viton</td> </tr> <tr> <td>O Ring</td> <td>Viton</td> </tr> <tr> <td>Coalescing Medium</td> <td>Copper</td> </tr> <tr> <td>Max. Working Pressure</td> <td>150 psig</td> </tr> <tr> <td>Max. Operating Temperature</td> <td>270°F</td> </tr> </table> <p><b>Notes:</b></p> | Shell | Brass | Vent Head | Brass | Float | Non-Ferrous | Seal | Viton | O Ring | Viton | Coalescing Medium | Copper | Max. Working Pressure | 150 psig | Max. Operating Temperature | 270°F |
| Shell                      | Brass   |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
| Vent Head                  | Brass   |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
| Float                      | Non-Ferrous   |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
| Seal                       | Viton   |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
| O Ring                     | Viton   |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
| Coalescing Medium          | Copper  |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
| Max. Working Pressure      | 150 psig  |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |
| Max. Operating Temperature | 270°F   |       |       |           |       |       |             |      |       |        |       |                   |        |                       |          |                            |       |

| T Size)   | (Pipe    | ¾"    | 1"    | 1-1/4" |
|-----------|----------|-------|-------|--------|
| D         | (inches) | 2.6   | 2.6   | 2.6    |
| H1        | (inches) | 6.0   | 7.0   | 7.8    |
| h1        | (inches) | 0.8   | 1.4   | 1.5    |
| L         | (inches) | 4.1   | 4.5   | 4.5    |
| e         | (inches) | ½     | ½     | ½      |
| Weight    |          | 3.0   | 3.2   | 3.5    |
| Rec. Flow | (gpm)    | 6     | 10    | 15     |
| Model No. | VJS-     | 075TM | 100TM | 125TM  |

(dimensions for reference only)