

## Battery Powered 8 in. Deck Plate Faucet with Integrated Eyewash

**EYEWASH FEATURES:**

- Pull handle activator
- Dedicated water channel for eyewash
- Aerated yellow plastic spray outlets with flip-top dust caps
- 2.9 gpm flow rate at 30 psi.

**FAUCET FEATURES:**

- 3/8 in. compression connections with male threads for hot and cold inlets
- Sensor battery operated
- 2.2 gpm (8.3 L/min) flow rate
- Includes thermostatic faucet mixing valve
- Manual override valve

**OPTIONS:**

- 8: 8 in. gooseneck spout
- BO: Vandal resistant 0.5 gpm flow control
- LF: Laminar flow outlet 1.5 gpm
- NA: Non-aerated eyewash outlets
- ST: Serrated tip with vacuum breaker (not NSF 372 or NSF 61 compliant)
- TW: SE-370 Thermostatic mixing valve

**STANDARDS:**

- ANSI/ISEA Z358.1 certified
- ASME A112.18.1/CSA B125 compliant
- ADA compliant

**WARRANTY:**

Visit [www.speakman.com](http://www.speakman.com) for full product warranty information

- 3 Year Limited



Information continues on next page

**ENSURE YOU ARE ANSI/ISEA Z358.1  
Tepid Water Compliant**  
by incorporating Speakman's 9.7 GPM  
Thermostatic Mixing Valve.



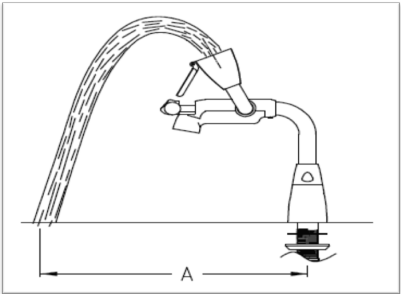
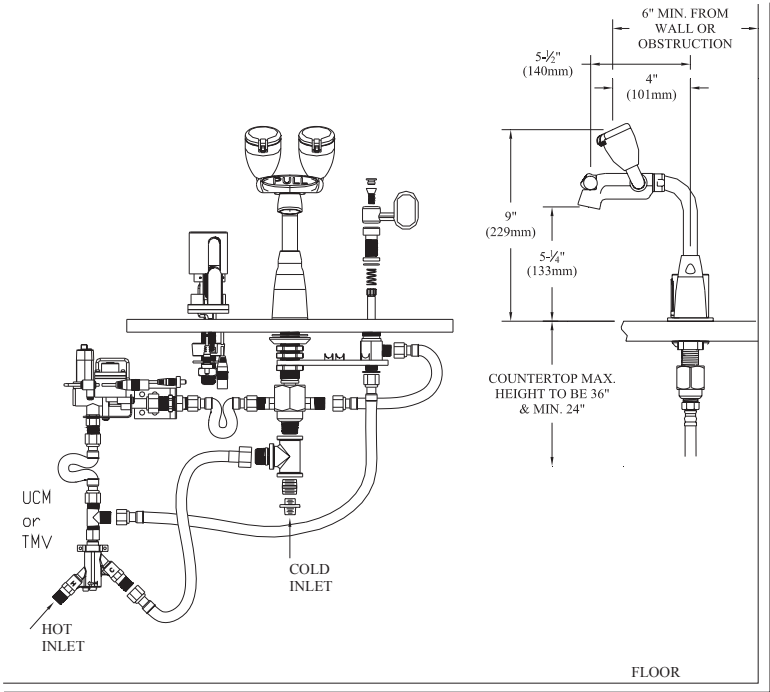
- **-TW OPTION:** Add the -TW suffix to the part number; this product ships complete with the TMV and connections
- **STW-370:** Thermostatic Mixing Valve (valve only)
- **SEF-TW:** Thermostatic Mixing Valve with necessary connections for SEF products

All dimensions are in inches (millimeters) unless otherwise specified and are subject to change without notice.

Architect/Engineer Approval Space:

P: 800-537-2107  
F: 800-977-2747  
W: [WWW.SPEAKMAN.COM](http://WWW.SPEAKMAN.COM)  
R: 01-MAY 2022

Battery Powered 8 in. Deck Plate Faucet with Integrated Eyewash



SEF-1816 Spray Plume Length and Flow

| Flowing Pressure              | 30 psi      | 40 psi      | 50 psi      | 60 psi      | 70 psi      | 80 psi      |
|-------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                               | 2.07 Bar    | 2.76 Bar    | 3.45 Bar    | 4.14 Bar    | 4.83 Bar    | 5.52 Bar    |
| Flow Rate                     | 2.9 gpm     | 3.1 gpm     | 2.9 gpm     | 2.9 gpm     | 2.9 gpm     | 2.9 gpm     |
|                               | 11.09 L/min | 11.55 L/min | 11.13 L/min | 10.98 L/min | 10.90 L/min | 10.86 L/min |
| Eyewash Distance<br>Plume "A" | 13.5"       | 14.25"      | 14.25"      | 13.75"      | 13.75"      | 13.75"      |
|                               | 34.29 cm    | 36.2 cm     | 36.2 cm     | 34.93 cm    | 34.93 cm    | 34.93 cm    |

SEF-1816-8 Spray Plume Length and Flow

| Flowing Pressure              | 30 psi      | 40 psi      | 50 psi      | 60 psi      | 70 psi      | 80 psi      |
|-------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                               | 2.07 Bar    | 2.76 Bar    | 3.45 Bar    | 4.14 Bar    | 4.83 Bar    | 5.52 Bar    |
| Flow Rate                     | 2.9 gpm     | 3.1 gpm     | 2.9 gpm     | 2.9 gpm     | 2.9 gpm     | 2.9 gpm     |
|                               | 11.09 L/min | 11.55 L/min | 11.13 L/min | 10.98 L/min | 10.90 L/min | 10.86 L/min |
| Eyewash Distance<br>Plume "A" | 17.0"       | 18"         | 17.5"       | 17.0"       | 17.0"       | 17.0"       |
|                               | 43.18 cm    | 45.72 cm    | 44.45 cm    | 43.18 cm    | 43.18 cm    | 43.18 cm    |

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