



BO-VRS Vertical Reed Switch Installation Instructions

⚠ WARNING



ELECTRICAL SHOCK HAZARD

Disconnect power before installing or servicing this product. A qualified service person must install and service this product according to applicable electrical and plumbing codes.

⚠ WARNING



EXPLOSION OR FIRE HAZARD

Do not use this product with flammable liquids. Do not install in hazardous locations as defined by National Electrical Code, ANSI/NFPA 70.

**Failure to follow these precautions could result in serious injury or death.
Keep these instructions with warranty after installation.**

- Install in accordance with National Electric Code, ANSI/NFPA 70 to prevent moisture from entering or accumulating within boxes, conduit bodies, fittings, float housing, or cable.

ALARM INSTALL

1. Mount alarm according to the installation instructions provided with the alarm.

MOUNTING THE SWITCH

Warning: Do not install switch in direct line of incoming liquid.

1. Line up VRS with filter as shown in Figure A.
2. Insert VRS into filter as shown in Figure B.
3. Twist switch clockwise and lock into filter as shown in Figure C.

PREVENTATIVE MAINTENANCE

- Periodically inspect the product. Check that the cable has not become worn or that the housing has not been damaged so as to impair the protection of the product. Replace the product immediately if any damage is found or suspected.
- Periodically check to see that the float and rod are free to move and operate the switch.
- Use only SJE-Rhombus® replacement parts.

Figure A



Figure B



Figure C

