

7014 UniFloat™

Float Switch



Economical level switch

The B/W 7014 float switch offers an economical solution to clean liquid point level measurement.

Multiple switch points

The 7014 float switch offers single point or up to 12 switch points on a single guide tube.

Direct or Indirect operation

Switches can close on rising level or open on rising level

Suitable for many Applications

Applicable to clean liquids for high or low level indication, pump control, and stop fill on storage vessels.

Reliable mechanical point level switches for use in many clean liquids applications. Float switches provide general-purpose point level device at an economical price. Simple installation and reliable operation make floats a good choice for many point level applications.

The 7014 float switch provides reed switch or mechanical switch outputs that can be connected to B/W relay Modules for control function or directly to a PLC or DCS system. Relays are available for general purpose and with intrinsically safe outputs for hazardous areas.

B/W Floats are available in a variety of materials for use in many different process liquids.

7014 Unifloat™ Specifications

Output:

Type C or Type I reed switch
(Type I for direct connection to PLC or DCS)

Material of Construction:

316SS (brass optional)

Number of switch points:

Up to 12

Maximum Length of guide tube:

Up to 12 feet

Operating Temperature:

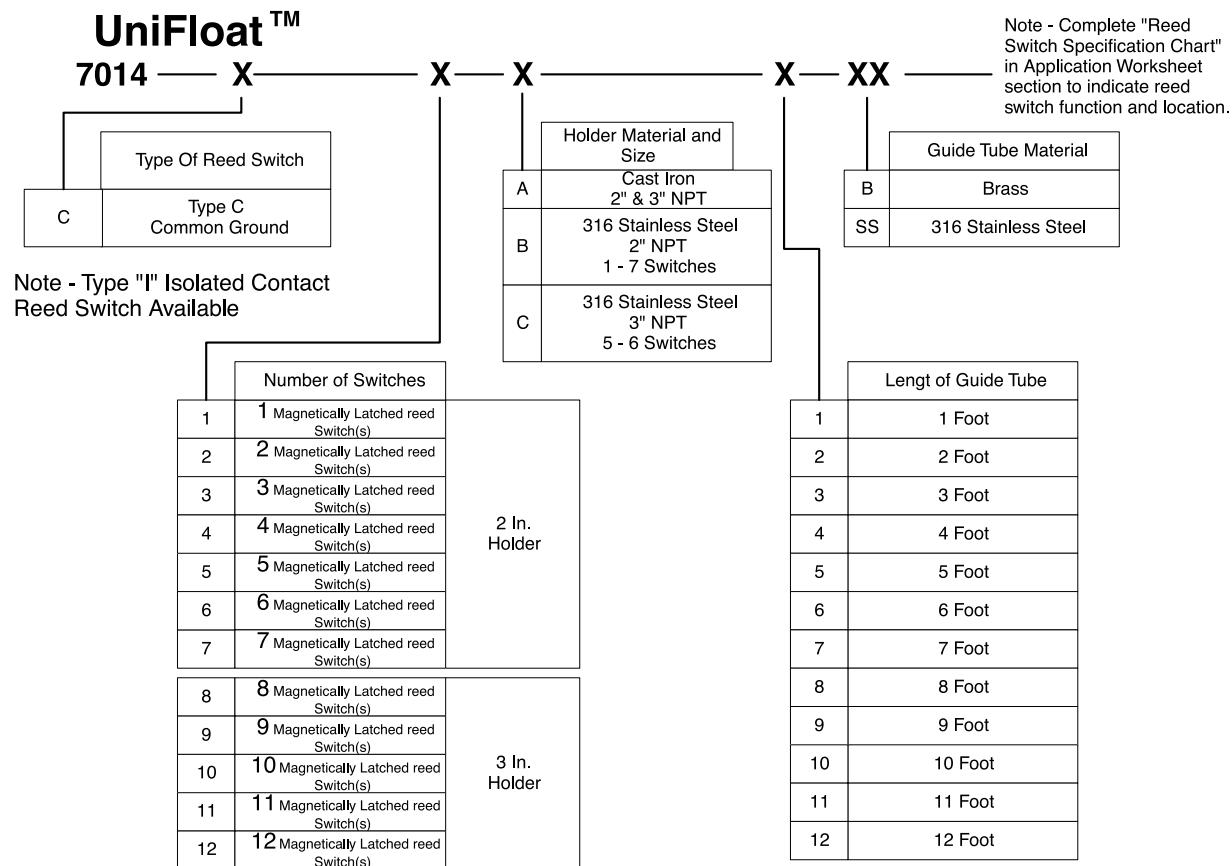
0 to 250 degrees F

Operating Pressure:

Vacuum to 14.7 psi

7014 Float Switch

Model Numbering



205 Keith Valley Road, Horsham, PA 19044

Telephone: 215-674-1234

E-mail: drexelbrook.info@ametek.com

ametek-measurement.com