

[Home](#)[Contact Us Direct](#)[Distributors & Reps](#)[About Crydom](#)[Request Data](#)[Press Releases](#)[Career](#)[Product Selector](#)[Liquid Level](#)[Flow/Pressure](#)[Reed Relays](#)[Reed Switches](#)[Solid State Relays](#)[Capteur de niveau](#)[Flüssigkeitsstand- und Durchflusssensoren](#)**TAV Engineering**a division of **crydom** Magnetics Ltd[Custom Solutions](#)[Kundenspezifische](#)[Schalter](#)

Liquid Level Switches

Crydom Magnetics offer a range of liquid level switches for applications in the control and instrumentation market. Small vertical and horizontal types for small to medium tanks sizes. Large cable end types for large tanks such as reservoirs. Various plastic and stainless steel grades for a wide range of chemicals and temperatures

[Click here for cable end level sensors](#)[Click here for stainless steel level sensors](#)

RSF10 Drop Float

click for data sheet; [HTML](#) or [PDF](#) format[Installation Instructions](#)

- Pivot Clear of Liquid
- Compact design
- Available in Nylon, Polypropylene or PPS
- Many variants are [UL recognised](#) components File No. E171218
- [WRAS approval](#)

[Chemical](#)

RSF20 Ext. Drop Float

click for data sheet; [HTML](#) or [PDF](#) format[Installation Instructions](#)

- Low level switch position
- Hot/boiling water
- High buoyancy float
- [WRAS approved](#) for use in hot and cold water
- Many variants are [UL recognised](#) components File number E171218

[Chemical](#)

RSF30 Series

click for data sheet; [HTML](#) or [PDF](#) format[Installation Instructions](#)

- Simple to mount and use User configurable
- Switching options
- [WRAS approval](#)
- 100W contacts available
- Available in Nylon and Polypropylene
- Reliable reedswitch contacts
- Rugged design
- Many variants are [UL recognised](#) components File number E1 71218

[Chemical](#)

RSF40 Series

click for data sheet; [HTML](#) or [PDF](#) format[Installation Instructions](#)

- Compact design
- Available in Acetal, Nylon, Polypropylene or PPS
- [WRAS approval](#)
- Reliable Reedswitch contacts
- User configurable switching options
- Alternative thread sizes available
- Many variants are [UL recognised](#) components File Number E171218

[Chemical](#)

RSF50 Series

click for data sheet; [HTML](#) or [PDF](#) format[Installation Instructions](#)

- Compact design
- User configurable N/O or N/C operation

[Chemical](#)



- Reliable reedswitch contacts
- Available in PPS, Nylon and Polypropylene
- [WRAS approved](#)
- Variety of switching options
- Available with 1/8" NPT TaperThread
- Many variants are [UL recognised](#) components File Number E171218

RSF60 Series

click for data sheet; [HTML](#) or [PDF](#) format

[Installation Instructions](#)



- Configurable switching options
- Long reach
- [WRAS approved](#)
- Extension Tubes available
- Simple to mount and use
- One or two float options
- PPS material
- Many variants are [UL recognised](#) components File Number E171218

[Chemical](#)



RSF64EXS & RSF64EXT

click for data sheet; [HTML](#) or [PDF](#) format

[Installation Instructions](#)



- Insertion Depth 150mm - 1350mm
- Easy to install
- Adjustable Level

[Chemical](#)

EXTENSION TUBES

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[Installation Instructions](#)



Crydom have a range of extension tubes available in Polypropylene or Stainless Steel (316L grade), which extend the reach of the various vertical float switches.

The Polypropylene tubes, with either M12 or M16 threads, are intended for use with our plastic types of float switches and are available in 250mm, 500mm and 750mm lengths.

Stainless steel extension tubes, with either 1/8BSP (G1/8) or 3/8BSP (G3/8), are intended for use with our stainless steel float switches and are available in lengths from 250mm to 1000mm.

[Chemical](#)



RSF66 Dual Position

click for data sheet; [HTML](#) or [PDF](#) format

[Installation Instructions](#)

- [WRAS approved](#)
- Simple to mount and use
- PPS material
- Extension Tubes available
- Many variants are [UL recognised](#) components File Number E171218

[Chemical](#)



Dual Switch Point Series-SSF67

click for data sheet; [HTML](#) or [PDF](#) format

[Installation Instructions](#)



[Chemical](#)

- Stainless Steel 316L material
- Single or dual switching levels
- Close tolerance switching
- Process Temp. to 135C

Continuous Output level transducer - SSF67V

click for data sheet; [HTML](#) or [PDF](#) format

[Installation Instructions](#)



[Chemical](#)

- 4-20mA Transducer for safe area use
- Max Process Temp 100C
- Maximum span 2500mm
- Standard 10mm stepped accuracy
- Standard screw entry G1.0" to G2. 1/2"



RSF70 Series

click for data sheet; [HTML](#) or [PDF](#) format

[Installation Instructions](#)



[Chemical](#)

- External mount
- Compact size
- [WRAS approval](#)
- Available in Nylon, Polypropylene and PPS
- Fast fitting
- Easily serviceable
- Many variants are [UL recognised](#) components File Number E171218



RSF80 Series

click for data sheet; [HTML](#) or [PDF](#) format

[Installation Instructions](#)



[Chemical](#)

- External mount
- Quick to install and maintain
- Available in Polypropylene, Nylon or PPS
- N/O or N/C indicator Ideal for tanks with inaccessible tops or bottoms
- Many variants are [UL recognised](#) components File Number E171218
- [WRAS approval](#)

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