



SAFETY AND POLLUTION PREVENTION

Since 1956 leading safety in terminals of fuels and chemicals.



acuraflow®



Safety in loading terminals

Achieving greater safety and avoiding contamination of the environment are central objectives of responsible handling of fuels and chemicals in cargo and storage terminals.

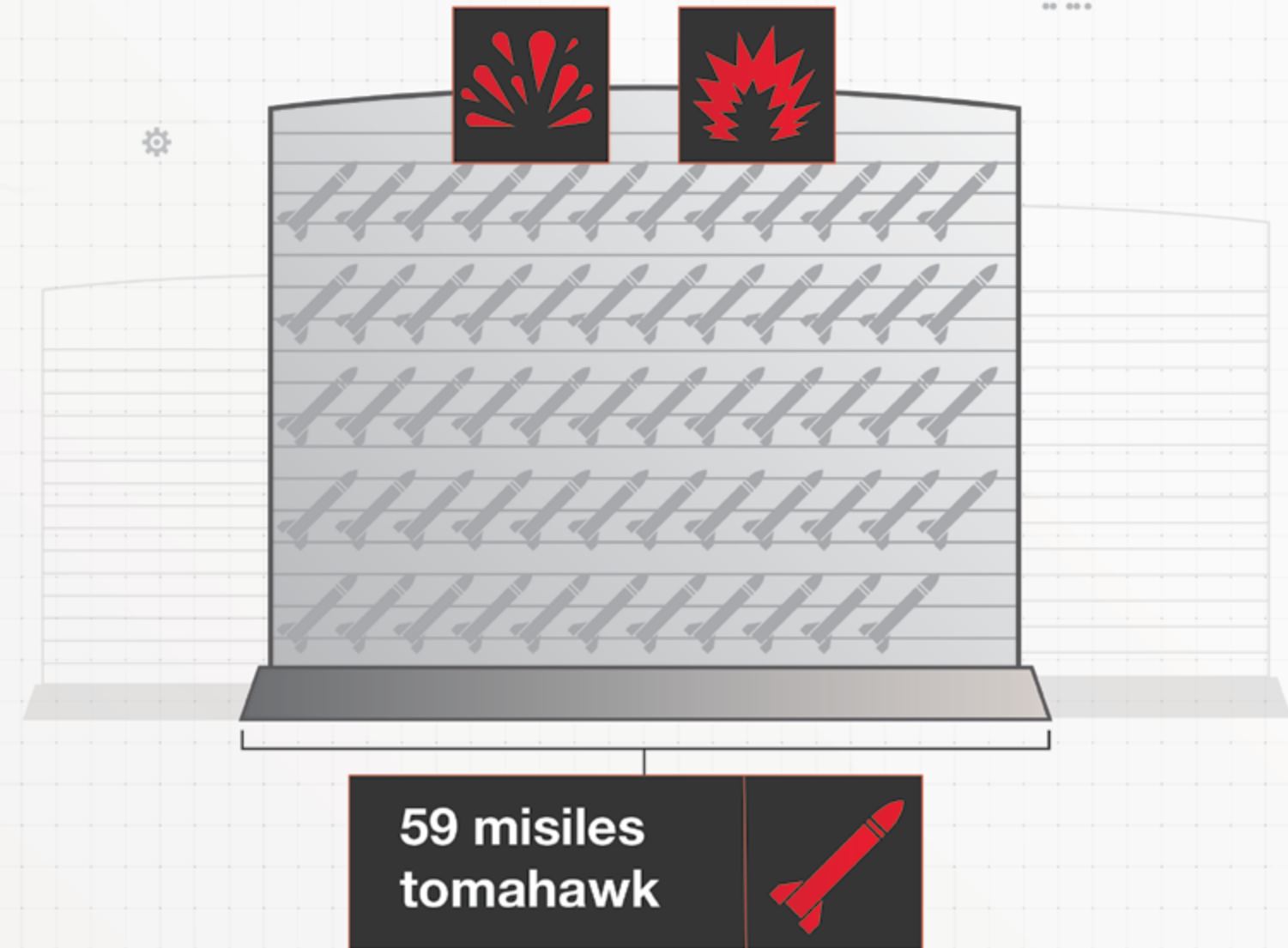
Overfilling occurs in 1 out of 3300 fill operations *, and is one of the biggest risks on a tank beach.

A terminal must deal with multiple risks in its operation, including spills, overfilling, theft, static discharges, and ground and groundwater contamination.

Past experiences have shown that without reliable safety systems, serious accidents can cause fatalities and major economic losses.

* Source: Marsh & McLennan companies

In 2005 in England, overfilling of 1 tank caused an explosion equivalent to 59 Tomahawk missiles. *



20 tanks were set on fire, 43 people were injured, and the companies involved lost hundreds of millions of dollars.

* Source: British Geological Survey, the explosion had a power equivalent to 29.5 tons of TNT.

An answer for every need

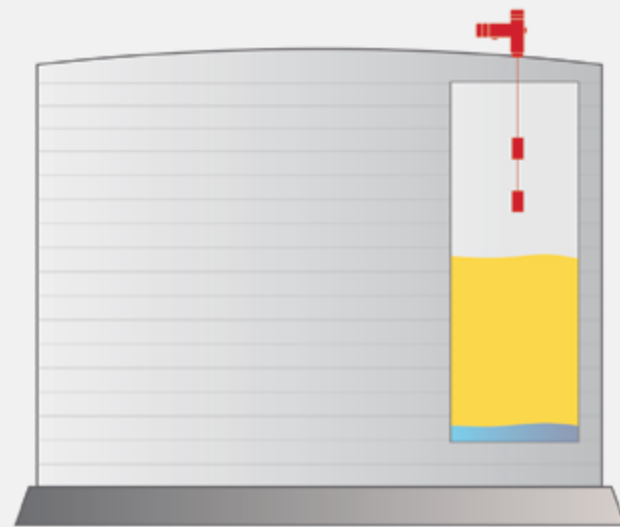
We provide the tools to handle hydrocarbons and chemicals in a clean and safe way. Avoid accidents, protect your people and your company's investments. The cost of the systems needed to achieve safe operation is minimal in relation to the cost of insurance, and policy savings are generated.

We know that each operation is unique, and that is why we start with a risk audit, looking for the most serious risks, which must be tackled first. We have experts with decades of experience to help you design the most effective solution for your facility.

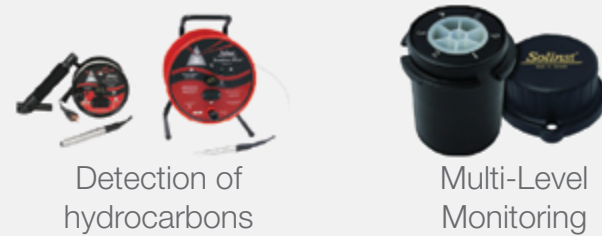
Storage tanks



Overfill Prevention

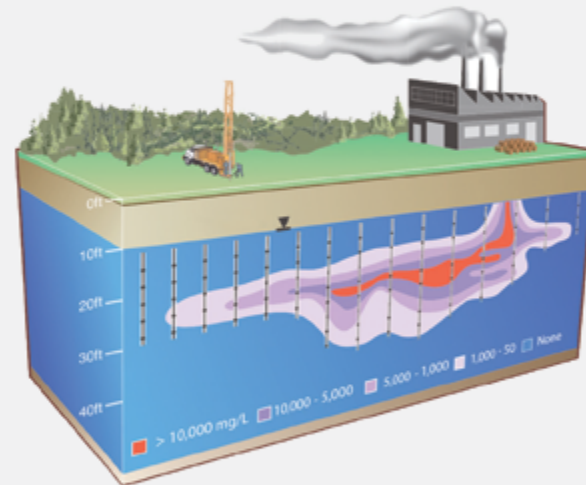


Groundwater



Detection of hydrocarbons

Multi-Level Monitoring

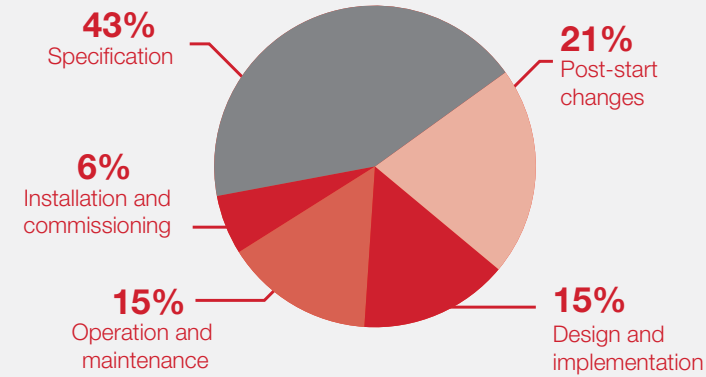


Collection of samples

Water Decal Monitoring

Aerobic Remediation

SAFETY SYSTEM FAILURES



Only 15% of failures in security systems are due to design problems. The instruments fail when a proper specification, installation, commissioning and maintenance is not performed. For this reason, we accompany you throughout the life of each device, ensuring that operations are safe at all times

Source: UK HSE Health and Safety Executive

Load Terminals



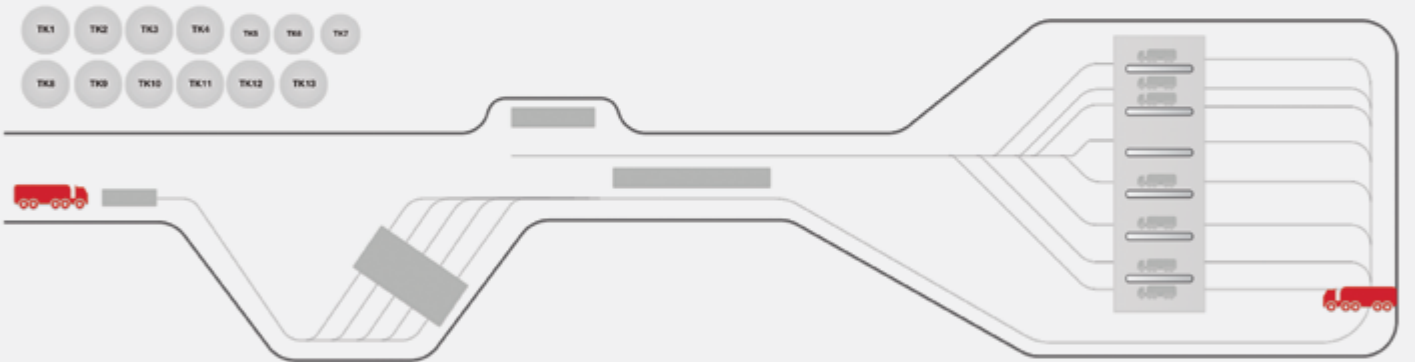
Detection of losses in tanks



Load control



Putting green trucks



Access control

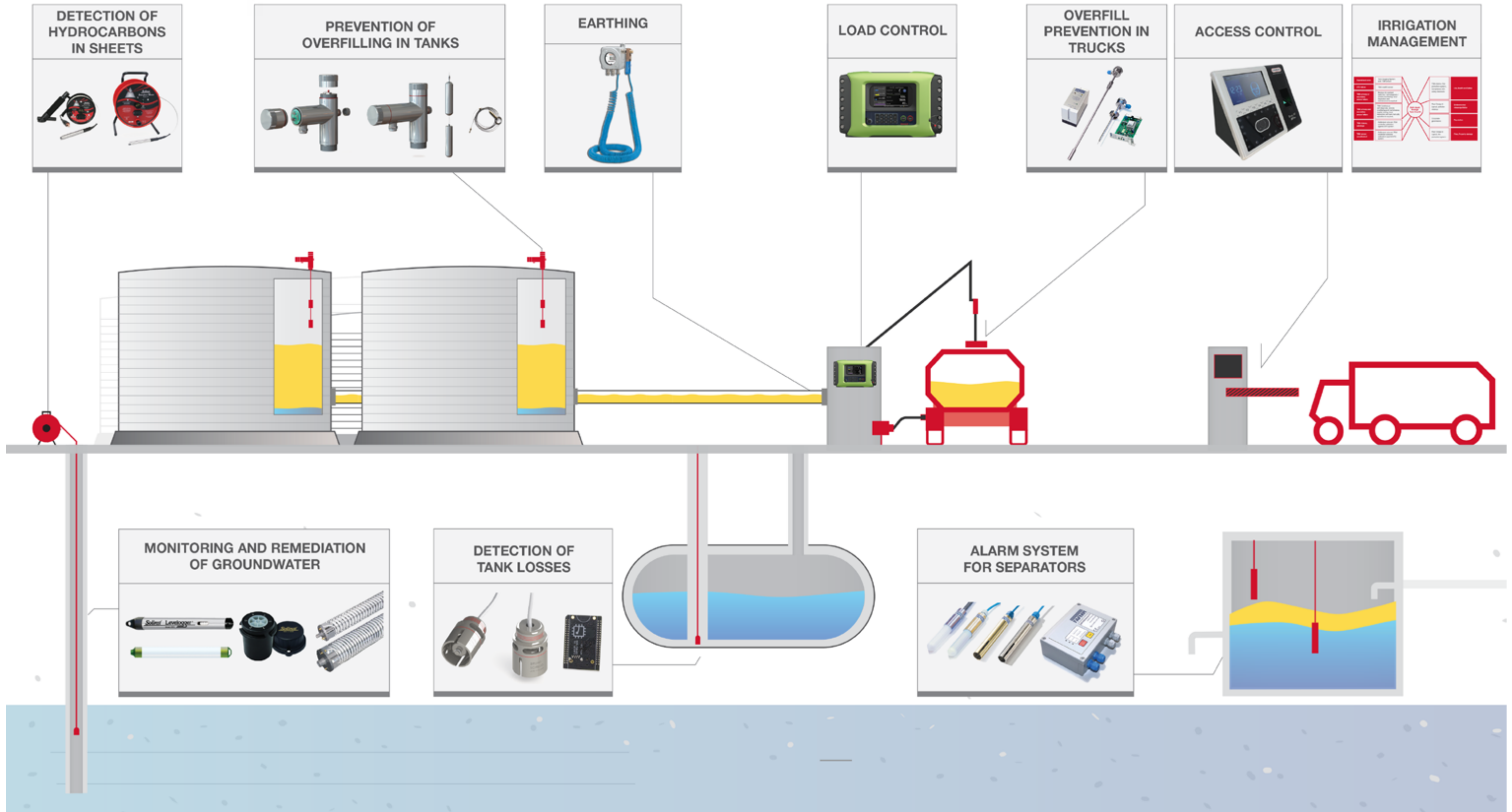


Alarm system in separators



Truck overfill prevention

Comprehensive security for your entire process



Trust newcomer

Our clients

We are proud to receive and renew every year the trust of the leading companies in the market.



Technology

We appreciate the support and continuous evolution of partners such as:



Certified security

60 years

60 years of experience in instrumentation, control, and safety of fuel and chemical loading terminals.

Certifications

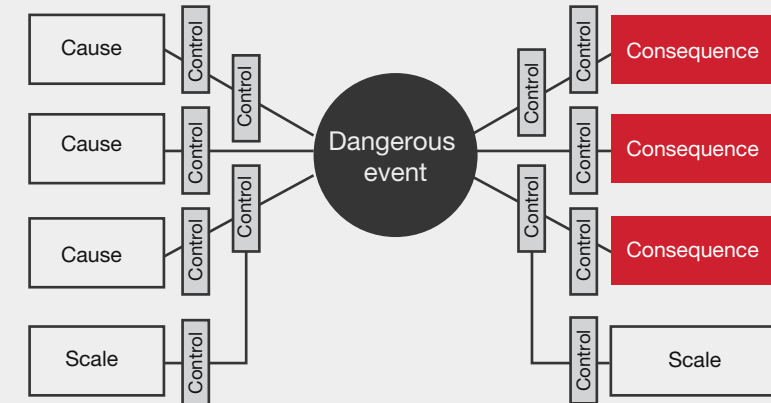
Acknowledgments and national and international certifications



Risk management

Total view

Full view of your risk profile



Specific analysis

Explosion, Fire, Personal Injury.

Additional benefits

Improvements in your insurance policy costs



We offer a wide range of prevention and control instruments, to provide a solution tailored to your needs.

Bruno Schillig
TSM



Fafnir
LS 300 EX Steck



Honeywell
Securiterre



Bruno Schillig
Acces control



Honeywell
Fusion4 MSC-L



Bruno Schillig
Interstitial level alarm



Bruno Schillig
Loss detection



Solinst
Interface Meter Model 122



Solinst
Levellogger Model 3001



Solinst
BioBailer



Solinst
Waterloo Multilevel Systems Model 401



Fafnir
Vaporix



Solinst
Multilevel Systems Model 403 CMT



Fafnir
Separix





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