



ASCP2021
Safety & Compliance Awards
HIGHLY COMMENDED



**hotun
detect** [®] 
by **tech**

Award winning and critically acclaimed product!

hotun detect – it makes hotun sense



The world's first
in-tundish
Audible, Visual,
Water Detection and
Temperature
Sensing Alarm
for PRV discharge and
water tank overflows

Key features:

- **Audible (72dBA) and visual alarm unit** for relief valve discharges or water tank overflow
- Operational features: Set-up check/Unit on, Alarm stage warning, Battery condition, Auto low power alert
- **Auto-mute/Auto-reset** with manual override
- Senses water and temperature in four stages to **aid fault diagnosis** (see over)
- Helps **save water and energy**
- Complies with **G3 Regulations** to aid visually and mobility impaired
- Simple clip-on design and **fitted within seconds** on any hotun tundish
- Battery operated (2032 coin cell, supplied with unit.) Requires no specialist electrical knowledge to fit

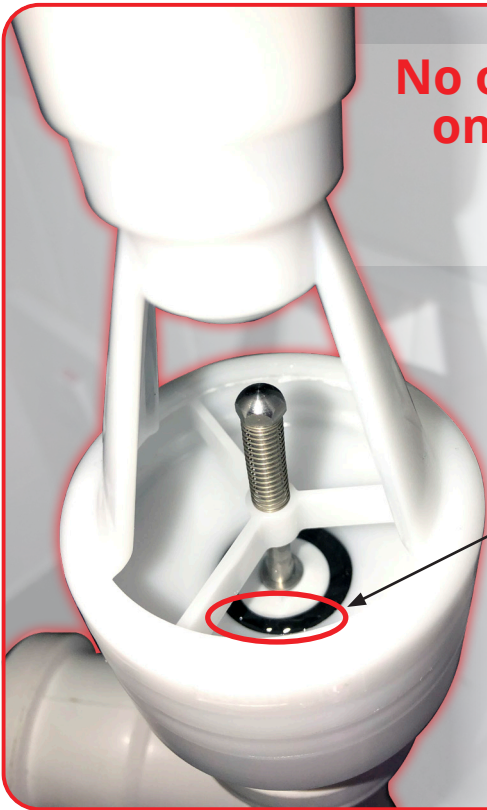


Patented • Pioneering • Products

www.hotun.co.uk

No other dry-trap tundish on the market has this vital-for-diagnosis unique benefit.

Water sits on the top of the valve, forming a small, easily seen, visible puddle even after the PRV has stopped dripping, without having to remove the tundish from the pipeline!



hotun detect gives the user four different alerts depending on the temperature of the water as follows:

	Temp	Audible	Visual Description	Visual Representation	Repeat (seconds)
Normal Operation	N/A	None	1 x Green flash	●	8
Stage 1 Warning	Up to 20°C	1 beep	1 x Red flash	●	20
Stage 2 Warning	21 – 60°C	2 beeps	2 x Red flash	●●	20
Stage 3 Warning	61 – 85°C	3 beeps	3 x Red flash	●●●	20
Stage 4 Warning	>85°C	2 long beeps	2 x long Red flashes	●●	20
Low Battery Warning	N/A	1 beep	Rapid Red/Green alternating	●	30
Mute	N/A	None	1 x Red flash	●	20