

PORTASTEEL™ CALCULATOR

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TECHNICAL SPECIFICATIONS



COLTRACO
Ultrasonics | since 1987

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OUR MISSION: THE SAFESHIP™ & THE SAFESITE™

We welcome you to enter into our mission to create accurate, reliable and easy to use instrumentation, which enhance our customers' safety management.

The issue is not just about compliance with the regulations; it is about the safe ship offshore and the safe site onshore.

This helps our customers to ensure lower risk, higher protection and business continuity.

Safety for safety's sake.

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INTRODUCING THE PORTASTEELE™ CALCULATOR

TYPE: Stand alone unit based on a 7" hand-held tablet

FUNCTION: Converts the liquid level obtained with any Portalevel™ unit into the exact fill-weight of agent inside the cylinder

PART NUMBER: CALC-007



SAFER • BETTER • FASTER

Weigh Cylinder Contents of Fire Extinguishing Systems
in 60sec with Portalevel + record the data

FUNCTION

The Portasteele™ Calculator calculates the fill weight of a fire suppression cylinder. It does this using the fill level determined by our Portalevel™ unit, or inversely using the required fill level for a certain weight of suppression agent.

The Portasteele™ Calculator is sold as a stand-alone unit on a 7" hand-held tablet to be used in conjunction with our Portalevel range.

It is capable of converting the liquid level obtained with any Portalevel™ unit, into the exact fill-weight of agent inside the cylinder. It therefore replaces the use of manual calculations and formulas.



ADVANTAGES

- **TIME EFFICIENT**

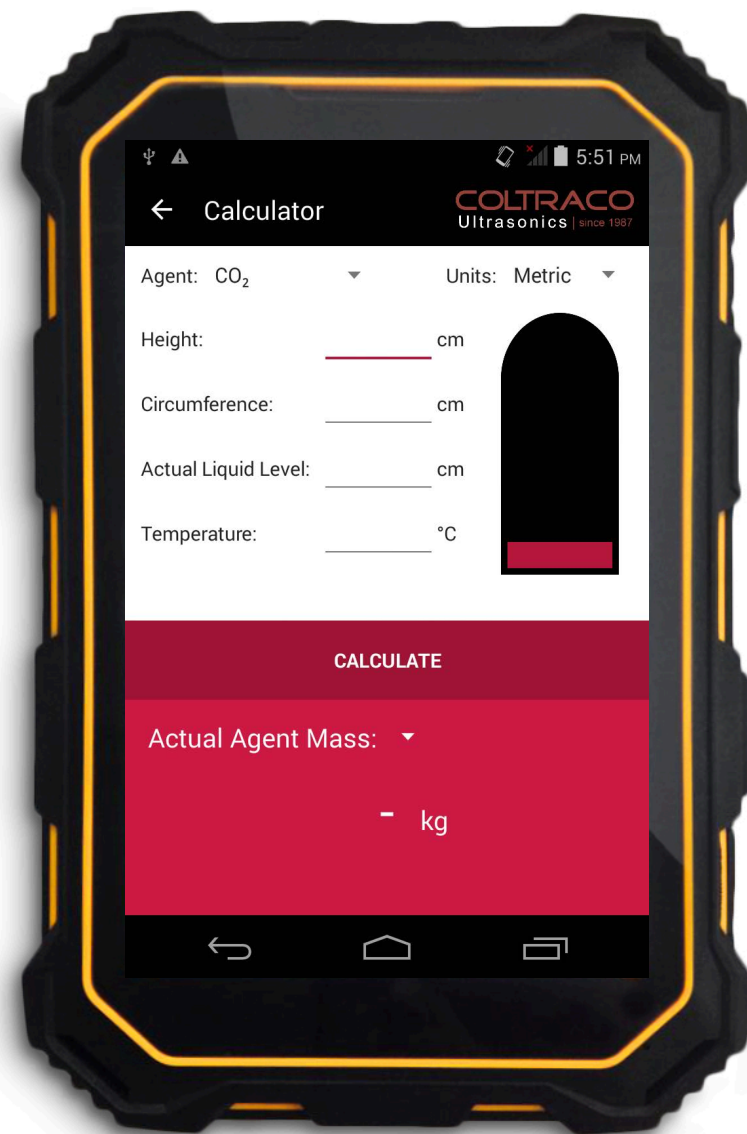
The stand-alone unit is based on a 7" tablet computer, and will allow the software to be used out in the field so liquid levels and agent weights can be calculated in real time without the need for information to be recorded independently and then analysed on a separate computer

- **HIGHLY ACCURATE**

It takes into account the dimensions of practically any cylinder, the type of agent being measured and the ambient temperature therefore providing accurate results in a variety of conditions

- **INTUITIVE**

Often used cylinder sizes and settings can be saved and loaded for quick and easy access to prevent the need to repeatedly enter common values



AWARDS



UBM Seatrade Awards 2017
Category: "Safety at Sea Award"
Shortlisted



IHS Markit Safety at Sea Awards 2017
Category: "Technical Innovation Award"
Shortlisted

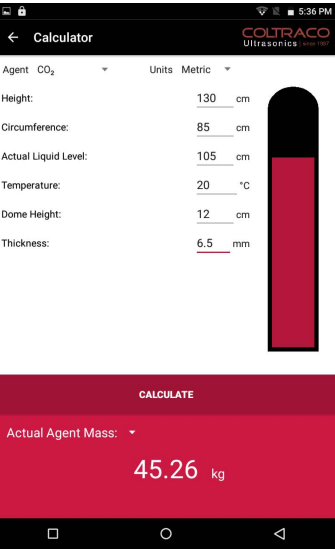
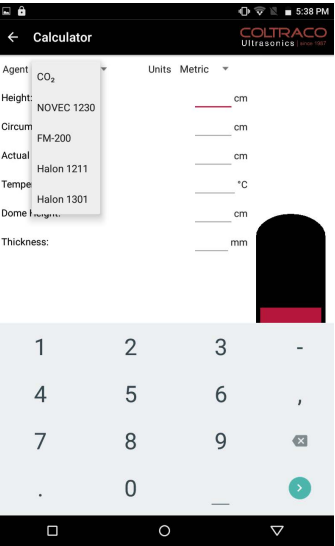


Tanker Shipping & Trade Conference 2016
Category: "Technical Innovation Award"
Shortlisted

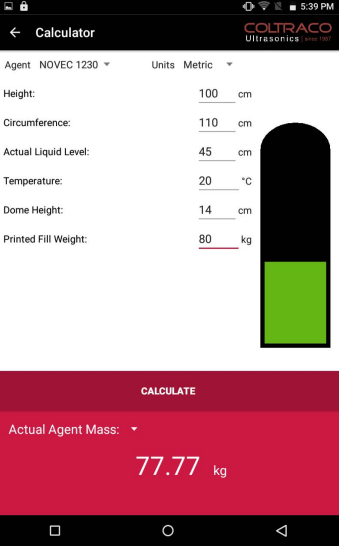
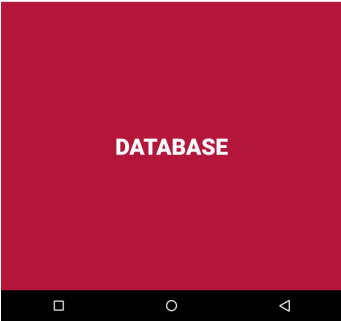


OPERATION

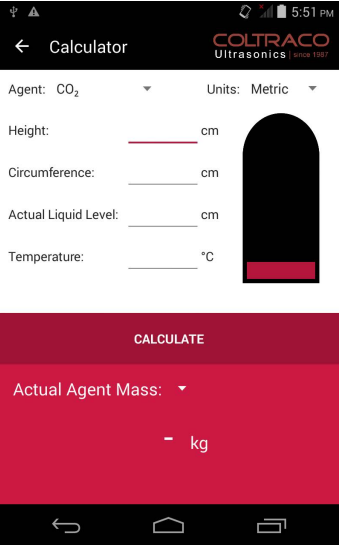
PORTASTEEL™



CALCULATOR



This app has not yet been activated



WHY BUY FROM COLTRACO?

STORY OF COLTRACO

Since 1987 Coltraco Ultrasonics have been designing and manufacturing ultrasonic instrumentation for safety and servicing.

READY-TO-GO PACKAGE

The Portasteel™ Calculator comes in a ready-to-go-package complete with all items required to carry out liquid level indication with recording capability: main unit, carrying case, sensor set, cables, accessories and instruction manual.

OUR COMMITMENT TO SAFETY

We are dedicated to being a Safeship™ and Safesite™ company, encouraging safety for safety's sake. Our Portalevel™ Datalogger is part of our range of products and systems which are all designed to offer alternative methods to traditional means of testing, for example fire suppression systems, watertight integrity, flow testing and more.



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