VECOM/UNISERVICE TURKIYE
BULTEN #81

**SAYGIDEGER DOSTLARIMIZ,**

İLKFER GRUP OLARAK 21 YILLIK BİRLİKTELİĞİMİZ BOYUNCA SİZ DEĞERLİ DOSTLARIMIZA BAŞTA SEKTÖREL ANLAMDA FAYDALI OLABİLECEĞİMİZ HER DURUMDA, DESTEK OLABİLECEĞİMİZ HER SIKINTINIZDA VE İHTİYAÇLARINIZDA YANINIZDA OLMAK HER ZAMAN İÇİN ÖNCELİĞİMİZ OLMUŞTUR.

DOLU DOLU GEÇEN BU 21 YILLIK BİRLİKTELİK SÜRESİNCE HİZMET YELPAZEMİZİ GENİŞLETİP BİZE İNANAN VE GÜVENEN DOSTLARIMIZA BU AMAÇTA DAHA FAYDALI OLMAYA ÇALIŞTIK VE DEVAM DA EDECEĞİZ.

BU ANLAMDA; GÜCÜMÜZE YENİ BİR İŞ VE ÇÖZÜM ORTAĞI KATMANIN ONURUNU VE SEVİNCİNİ SİZ DEĞERLİ DOSTLARIMIZLA PAYLAŞMAK BİZİM İÇİN ANLATILMAZ BİR MUTLULUKTUR.

GÖNDERMİŞ OLDUĞUMUZ BU BÜLTENDE DİSTRİBÜTÖRLÜĞÜNÜ ALMIŞ OLDUĞUMUZ; DÜNYANIN ÖNDE GELEN ÖLÇÜM CİHAZI FİRMALARINDAN **LINK INSTRUMENTS LTD.** İLE İLGİLİ ÜRÜN KATALOGLARINI DEĞERLİ BİLGİLERİNİZE SUNARIZ.

**LINK INSTRUMENTS LTD.** İLE İLGİLİ İSTEKLERİNİZİ BİZLERLE PAYLAŞMANIZ BİZİM İÇİN BÜYÜK MUTLULUK OLACAKTIR.

LÜTFEN HERHANGİ BİR SORU İÇİN BİZLERİ ARAMAKTAN ÇEKİNMEYİNİZ.

SAYGILARIMIZLA,

**VECOM UNISERVICE TURKIYE**

# Product 1 :

## ULLC2001
**Ultrasonic Liquid Level Indicator**

This instrument is used for checking the level of fire extinguisher liquid gas.
Both extremely easy to use and micro-pic controlled for greater precision in measurement. The transducer is placed against the cylinder body 120mm below the calculated liquid gas level, where the extinguisher fill should be certain (normally mathematically calculated). While retaining the transducer at this point the Comparator's ultrasonic level is set to around two or three divisions / bars-■■■, by use of the 0-10 Tune Control. This gives a reference level against which the signal at the gas level / air interface is compared.
By slowly sliding the transducer up the cylinder body, we will arrive at the gas level / air interface. At which point the signal will rise sharply.  This is visible on the Comparator usually as all 16 divisions / bars-■■■■■■■■■■■■■■■■ and is due to the enhanced propagation of the Surface Acoustic Wave (SAW), across the liquid gas.

**Market Sector :**
Fire Industry -> fire extinguisher system maintenance companies
Marine Industry -> marine safety equipment suppliers, ship yards, marine fire
and safety maintenance companies.

### Standard delivery complete kit :
. Ultrasonic liquid level indicator
. Hand held transducer
. Ultrasonic Gel (100ml)
. Transducer extension rod for marine applications
. Batteries (2)
. Carry case
. Instruction manual
. Training demo DVD
. Calibration certificate
. Certificate of origin
. Certificate of conformity
. UL certificate
. Warranty (5 years for the body of the instrument, 1 year for the transducer)
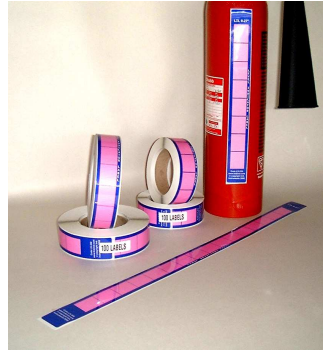
# Product 2 :

## Fire Extinguisher Level Indicator Labels.

These Self Adhesive Level Indicator Labels have been specifically designed to indicate the amount of Liquid Gas Contents in a Fire Extinguisher.

### Features:

- Cost effective for installation on each cylinder
- Easy & simple to use.
- Precise clear level indication
- Can be re-heated as often as required
- Gives you customer Total confidence and peace of mind
- Specialist training is not required
- Easy to follow instructions supplied.
- Hot Air, Steam or Boiling Water can all be used to heat the label
- It Takes only a few seconds to indicate the level



## Technical Information:

**How to use the label:**
Simply attach the label to a Fire Extinguisher Cylinder, overlap the expected liquid level and then heat the label up for a few seconds. You can see clearly the Liquid Gas Contents indicated by the label as it returns to its purple color much faster over the area of liquid gas.

The Label is heated up for 4-5 seconds using hot air from an industrial hot air gun, hot water, or steam, the purple temperature sensitive colour becomes transparent exposing the white background colour. As the purple temperature sensitive colour changes back to its purple colour over the liquid gas content the precise liquid level is indicated. After the level as been indicated the Label returns back to its purple colour ready to be re-activated again as required

**Types of label available:** Available in a standard temperature range of 0-27°C, and a higher temperature range of above 25°C - 35°C, also available in two sizes 25mm x 250mm and 25mm x 500mm long.

# Product 3

# Ultra Measure UMVV01

## The High Specification Truly Affordable Ultrasonic Thickness Gauge

The Link Instruments Ultra Measure ultrasonic thickness gauge is robust, easy-to-use, with variable velocity calibration that can be set to suit most materials. The Ultra Measure is calibrated to a mild set test bit and can be re-set if required using the variable velocity + and – buttons for different materials. The unit is fitted with a LCD Display back light for use in bad lighting conditions. The unit can measure from 1mm to 199.9 mm and has a resolution of .01mm; it is accurate to within .1mm. The Ultra Measure complete kit with its high specifications is available at a truly affordable price allowing the issue of such equipment to more engineers.

### Key Features



- Robust 5Mhz Transducer with split crystal protection to prevent any contamination
- Simple user calibration at any time
- Back Light for LCD Display
- Rugged IP65 plastic casing and industrial keypad
- Heavy Duty Instrument out protective rubber boot
- 6 hours life with (4) "AA" alkaline batteries
- Five year Instrument warranty
- Two year Transducer warranty
- Inch or mm reading selection

## Technical Specification

Dimensions: 6.5" X 4" X 1.75" (165mm X 100mm X 43mm) approx, Enclosure: Plastic, Weight with Batteries:0.10 lb (300gm), Display: 2 X Row 16 character LCD display (Back Lit as required), Frequencies: 4 to 5Mhz, Ultrasonic device – max sound level 73 dB re 1uPa at 40V peak to peak, Power: 6VDC via 4 X 1.5VDC AA alkaline batteries (6hrs continues use)

Measuring Range: 0.045" - 4.000" / 1mm – 199.99mm depending on transducer, surface condition, temperature and material. Display Resolution, 0.001" or 0.01mm.

Complete kit includes:- Ultra Measure Ultrasonic Thickness Gauge, Operating Manual, 5 MHz Transducer, Couplant (100ml tub of gel), 4 x "AA" Batteries (Alkaline), Instrument Carry Case, Certificate of Calibration, Rubber Boot, 5mm Test Block

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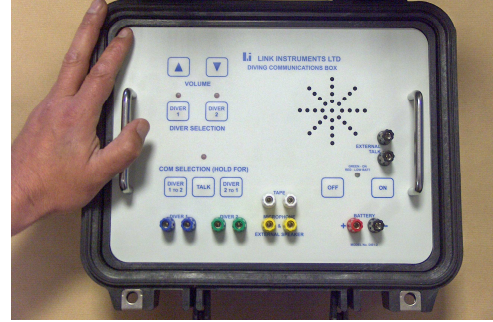
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ISO 9002

## Product 4

# Diving Communications System

The DI01-2 Diving Communications Box is designed and manufactured by Link Instruments Ltd, the unit is robustly made in a water proof Pelican carry case, the push button controls are large and easily operated even when wearing gloves. The unit uses 2 wires to connect to each diver and has all the features required when controlling one or two commercial divers.



## Features:

- Internal (chargeable) or External 12Vdc battery.
. Dual Volume Control for divers and operator.
- 5watt output power, on 8Ω, Frequency response 40-20,000 Hz maximum.
- Diver Selection- Diver 1 or Diver 2 or All listening "both".
- Communication mode selection- Diver 1 to 2, Diver 2 to1 – Operator Talk
- Remote operation via headset boom mic and talk switch.
- Remote Speaker/Microphone connections.
- Built-in Speaker/Microphone.
- Easy connection to Divers communication cord and other ancillaries via banana socket and plugs or nuts and thread.
- Low battery warning LED, Green =Ok, Orange =Low Pwr, Red =Needs new battery or re-charging
- Estimated 60hrs listening, 9hrs talk operation from a 2.5Ah battery. Normal use 30hrs.
- 2 wire diver connection.

  1 x DI01-2 Diving Communications Box complete with **Specifications:** 12Vdc Battery Power, 31 x 36 x 15cm, weight approx 2kg,

**Use:** Check the unit switches on or connect the power supply as required, connect the diver's communications cord, select the diver as required and test communication, finally adjust the volume. The diver's communications box is now ready to use.

## Product 5

# Electricians - Electrical Instrumentation Tester
Designed so that Electricians can carry out their recommended instrumentation tests.

## The EIT is ideal for testing:

- Multi-Functional Testers
- Loop  Testers
- Insulation Testers
- Continuity Testers
- Multi Meters
- Voltage Indicators
- 17th Edition Instruments



## EIT Features:

- Continuity Test: (resistance measured in ohms Ω)
- Voltage Test: (line AC voltage check)
- Insulation Test: (resistance in MΩ Applied Voltage 100V to 1KV)
  EIT has a LCD Display to indicate the selected test
- Loop Test: (phase to earth & P-E +1 Ω)
- RCD Test: (LCD indicates Over current and mA Trip value, RCD Tests are 15mA/30mS, 100mA/45mS, 30mA/100mS, 10mA/150mA)

**EIT is supplied complete with:**

Carry Case
Instructions
Manufacturers Calibration Certificate
Main plug Lead