

Dear #name# #surname#

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azbil



Smart Electromagnetic Flowmeter ConverterMagneW™ 3000 FLEX+ / PLUS+

The MagneW3000 FLEX+/PLUS+ electromagnetic flowmeters are designed to measure every sort of liquid, including chemicals, slurries, and corrosive liquids. The standard model has a mirror-smooth PFA liner for excellent adhesion resistance that enables outstanding durability even in long-term use. It is available in an integrated type and a remote type, and can be used in a wide range of settings, including explosion-proof and outdoor environments.

Improved performance and greater stability

Suppression of flow noise is 3.5 times that of the conventional model for excellent stability in the presence of noise. Achieves more reliable measurement in individual applications through features such as an excitation frequency change function, an optional auto spike cutoff setting, travel averaging, and manual zero adjustment.

Improved factory data memory function to facilitate checking after shipment.

In addition to the serial number and production date on the product tag plate at shipment, the man-machine interface enables checking in maintenance mode. Statuses that may be difficult to read on the product tag plate are backed up as electronic data.

High-speed batch function for batch applications.

A high-speed response function with a damping time constant of 0.1 s can be selected as an option. This enables compatibility with high-speed batch applications, allowing use with a pulse frequency of up to 3000 Hz.

Compatible with HART® and CommPad communicators as a standard feature.

Communication with CommPad is supported as in previous models. Communication superimposed on the analog signal can be used by selecting the HART® communicator function.

[More info...](#)



ecom®



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10% Additional discounts offered on the ecom-CL2 Flue Gas Analyser. Valid for order placement from April 1 till April 30. Available to customers within our sales territory.

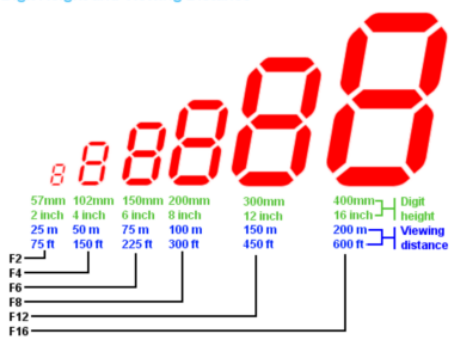
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LONDON Electronics Ltd

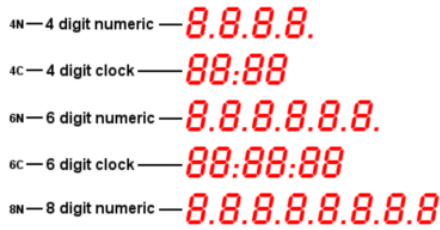
Large LED displays with big digits

Large displays let you clearly see important information from a

Digit Height and Viewing Distance



Digit Format



distance. London Electronics make large displays which accept most industrial signals such as Ethernet/IP, Profinet, Profibus, Interbus, EtherCAT, ControlNet, T24, 4-20mA, 0-10V, Load Cells, RS232, RS485, Modbus, TCP/IP, Thermocouples, PT100, Humidity, NPN, PNP and also make large digit clocks, timers and counters.

For hazardous areas, they also produce ATEX large displays in Exd enclosures.

What size characters do I need?

With London Electronics displays, you have a wide choice of character heights for different viewing distances.

You should measure the maximum viewing distance you'll need, and use the available calculator on the London Electronic website to work out the ideal character size for you.

This will make sure you won't have to struggle to read the display. And, you won't pay too much for a display which is bigger than you need.

The largest versions are ideal for use in large factories and outdoor installation

[More info...](#)

Model HCA1 Portable Colorimetric Chlorine Test Kit



The Electro-Chemical Devices HCA1 Portable Colorimetric Chlorine Test Kit is ideal for testing Free and Total Chlorine in drinking water, waste water, environmental waters, cooling towers and rinse waters in the food and beverage industry. The Portable Colorimetric Chlorine Test Kit is designed to use the Micro Strip reagent delivery system. The kit is supplied with 100 test strips for Free Chlorine and 100 test strips for Total Chlorine. Test strips for Combined Chlorine, Chlorine Dioxide, High Range Chlorine, and Peracetic Acid are also available for the HCA1 Chlorine Plus meter.



This DPD test system used in the Portable Colorimetric Chlorine Test Kit is accepted by most health departments because this test is USEPA (DIN Standard 38 408 G4, ISO 7393/2) accepted for testing requirements for Free and Total Chlorine. All tests have been calibrated using certified reference standards and standard analytical spectrophotometric methods. The algorithm in the software of the Portable Colorimetric Chlorine Test Kit mirrors the AWWA, US EPA, DIN, and ISO reference test methods for chlorine.

[More info...](#)



AMS News

Welcome to the March issue of the AMS newsletter. March has seen some changes within the company with a range of promotions of staff. Dion Houtman has been promoted to Product Manager of our Analytical Division. Dion is looking forward to his new position and will work hard with our suppliers and customers to get up to speed as quickly as possible on past and new projects. Anil Warrior has now taken up the role of Project Manager, a role which he is well familiar with. Wendy Upasema has moved into the role as project engineer, whilst still retaining some of her previous duties in the interim. This has opened up the door for a new position of Internal Sales Engineer, for which we are advertising at the moment. Above picture is from the IICA Wollongong exhibition, which proved a successful one for AMS.



Digital Handheld Pressure Gauge HM35 / HM35 EX from Huber Instrumente AG

The most impressive feature of the HM35 and HM35 EX manometer is the versatile range of applications. It allows measurements in the area of relative, differential or absolute pressure. The EX-version meets all requirements for applications in hazardous areas (EEx ia IIC T4). Functions such as pressure change rate, MIN/MAX and average value are available. In addition the HM35 / HM35 EX can also be individually configured for various requirements. A large, well readable graphics display, its handy size, a real time clock including date, the background illumination, the data memory for 10'000 measurements... Via the infrared interface (IR), all data can be transferred directly to any PC. A communication software for Windows is also available. 22 selectable measurement units complete off the specification of this precise manometer.

[More info...](#)

AMS Instrumentation & Calibration Pty Ltd

U 20 / 51 Kalman Drive
Boronia, Victoria , 3155
Australia

<http://www.ams-ic.com.au/>

<mailto:sales@ams-ic.com.au>

[AMS-IC Website](#)

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