

RID

UK

420 Plus™ batches chemicals

READING, UNITED KINGDOM — Applied Weighing International recently installed Rice Lake's 420 Plus digital weight indicator at Kent-based Monarch Chemicals. Monarch Chemicals is one of the largest and most progressive chemical manufacturers and distributors in the UK, and the blending facility at their Kent site is their latest major investment.

The company decided to switch to the 420 Plus in order to increase their production. The 420 Plus, with its full numeric keypad, allows tare entry directly from the keypad for weighing contents of

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Singapore

SURVIVOR® PT up in record time and 920i® holds the spice

SINGAPORE — Singapore is an island country that embraces 63 islands that are actually growing in land area, fed by ongoing land reclamation projects. Earth from Singapore's own hills and seabed and neighboring countries has enlarged its original 224 square miles to 271 square miles today. Another 38 square miles are planned to be added by 2030.

As further proof of Singapore's enterprising spirit, last September the country was rated as having the most business-friendly economy in the world by the World Bank. Which makes a fine and fertile base for Goldbell Weigh-System Pte Ltd. Steven Lim opened Goldbell Weigh-Systems in 1993 and has been the Rice Lake distributor in Singapore for more than 10 years.

In 2005, the first truck scale system to be shipped direct from the United States to

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Ukraine

920i® controls big blast furnace

ZAPORIZHSTAL, UKRAINE — Ukraine is located in the southeastern part of Central Europe where it is bordered by Belarus and Russia to the north, and the Black Sea and Romania to the south. One of Ukraine's 24 administrative regions is the Zaporizhzhya region located in the southeast of Ukraine.

There are more than 160 large industrial enterprises in the region. And Zaporizhstal Integrated Iron & Steel Works JSC is one of the largest. Construction at Zaporizhstal, commonly called "The Works," began in 1931 and was designed to become the largest enterprise in Europe at that time, with an annual capacity of 1,224,000 tons of pig iron and 1,430,000 tons of premium quality steel.

Today, The Works produces high quality hot-rolled and cold-rolled carbon, low-alloy, alloy and stainless steel products from 0.5 to 8.0 mm thick. Main consumers of The Works' products are welded tube producers, automotive, machine-building, transport engineering industries and producers of domestic appliances.

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United Kingdom continued intermediate bulk containers (IBCs), cylinders and containers, eliminating the need to scroll and toggle weight values. The 420 Plus also drives up to eight 350 ohm load cells, making it the

perfect choice for multi-cell applications. It is encased in a tough, all stainless steel IP66/NEMA 4X enclosure that is extremely durable, even in the harshest environments. In addition, the system features Rice Lake's three-stage RATTLETRAP® digital filtering that eliminates vibration interference and provides stable, accurate weight data regardless of environment.

Having successfully operated the system at the factory for a number of months, Trevor Goddard, group project manager at Monarch Chemicals, had no hesitation when asked to comment on how the installation is working for them. According to Trevor, "Doing business with Applied Weighing has worked out extremely well for us. The

system has helped us more than we could have hoped, and their ongoing service and support has made the whole process run smoothly. Our confidence in Applied Weighing and their system has enabled our production team to manufacture to a higher degree of accuracy and efficiency. This has allowed our company to develop our chemical blending and manufacturing for UK businesses."

Applied Weighing, which was first established in 1990, provides a complete range of weighing solutions and systems. These are custom built to meet individual customer requirements. Their aim is to provide quality products on short delivery times, backed up with comprehensive technical support. Applied Weighing is an ISO 9001:2000 registered company and is certified for the manufacture of ATEX* compliant products. ■

* EU explosive environment guidelines.



The 420 Plus allows tare entry directly from the keypad for weighing contents of intermediate bulk containers (IBCs), cylinders and containers.

(Clockwise) Applied Weighing International Ltd: John Treacy, managing director; Julian Glasspole, chairman; Scott Marley, service director and Rod Morgan, sales director.

