CUTHBERT STEWART LIMITED

#### Featured inside:

- IDEC delivers more features with Smart Axis mini PLC
- Industrial Products Guide now available
- CSL expands laser etching and engraving services
- CSL welcomes Simon back to the team

Scan QR Code to visit our website

### When Quality is key...

Chemical Feed Solutions is an independent OEM situated west of Auckland in Henderson. They specialise in New Zealand designed and built chemical dosing plants for treatment of water for regional councils and the like. One of the key products they manufacture is an automatic gas chlorination bottle/drum shutdown system. This system controls automatic actuators to close chlorine gas bottles/drums in the event of a chlorine leak.

As you can imagine this system is very important to personnel and plant safety and must be 100% reliable in the event of activation. Also all of the associated hardware sourced should withstand the harsh chemical environment required for this application.

Chemical Feed Solutions were after a 24V DC UPS to ensure in the event of power failure, the above safety system worked seamlessly. CSL Sales Engineers offered the Weidmüller 24V DC UPS system which is all din rail mountable and is ideally suited for this application. The controller and separate battery combination easily fitted into the current design and switch board, and was the perfect solution for the chlorine gas leak safety system.

Chemical Feed Solutions also use the range of Weidmüller terminals and electronic products along with CSL cable marking systems. Quality is key to Chemical Feed Solutions reputation and products need to be proven and tested internationally and able to withstand the harsh environments in which they are installed.





The FASTEST WAY to let your team see what you see.



# Industrial Products Guide Available Now

We are pleased to launch the latest edition of our Industrial Products Guide. The Guide includes comprehensive information across all CSL's Industrial product portfolios.

LATEST EDITION



## CSL Expands Laser Etching and Engraving services

CSL's Value Add Centre (VAC) now based in Mt Wellingtons Head office facility, has expanded the engraving service with the commissioning of a Fibre Laser machine, capable of producing the highest quality etching/engraving onto almost all surfaces.

The new machine along with the CO<sub>2</sub> laser and rotary engraver, gives CSL an even wider identification and engraving offering to customers.

The Fibre laser allows etching / engraving onto cylindrical shapes, glass, metals and even wood, with perfect precision.

Denis King the Team Leader of VAC says that... "In addition to electrical applications like switchboard labels, motor plates, mechanical switches and enclosure engraving, logos, names, images, can be lasered onto other items such as bottle openers, glasses etc. All now possible with a quick turnaround from the VAC"

The images show a small collection of the Fibre's capabilities

## IDEC delivers more features with Smart Axis Mini PLC

Value. Versatility. The New Breed of Controller!



#### The ideal solution for a variety of applications.

Presenting FT1A, the newest family of SmartAXIS controllers from the industry's original manufacturer of micro PLCs. FT1A controllers deliver affordability without compromise. Features and functions are already built in, so engineers can now enjoy more versatility and more choices for their automation needs than ever before.

- Analogue input/output expansion cartridge
- RTD direct inputs





### GET CUITEME INDUSTRIAL

## CSL welcomes Simon back to the team...

Simon Andrews first joined CSL over five years ago as a member of the Internal Sales team and has returned after a couple of years away as Team Leader of the Customer Service team. When asked what drew him back to CSL Simon says "I wanted to come back to a privately owned family business which offers the flexibility to meet customer needs. I am looking forward to working with CSL products again in a good team environment."

Simon underwent extensive training when with CSL previously including specialist training from Fluke, Weidmuller and Cooper Crouse Hindes (now Eaton).

Working life began as an Industrial Electrician and past experience includes time spent at Industrial Controls Ltd and Electropar where Simons' focus was on hazardous area and MV power products.

Interests outside of work revolve mainly around outdoor activities including mountain biking, classic Keller yacht racing and generally all water sports. Recently Simon embarked on a kayak trip

> along the entire length of the Waikato river (bypassing Huka Falls!).

Other interests include renovating an old villa and involvement in the restoration of classic cars.



Get ready to enjoy the power of the sun with our "All black" PV Kits. Our systems are state of the art & are designed to power your home or business.

Get a free quote now! Call 0800-288-423



The symmetrical

Multiple sizes available in stock ready for delivery

Follow us



Contact us at: info@symtechsolar.com



Powering Business Worldwide

CSL proudly supplies a wide range of Eaton products including Crouse-Hinds, Cutler-Hammer, MEM and Moeller.



All products readily available - ask for a free copy of the Eaton Mini Product Guide now - simply phone 0800 288 423

#### Ask CSL - 0800 288 423 www.cuthbertstewart.co.nz



OWER ELECTRICAL
TILITY & AUTOMATIC



SOLAR MANUFACTURING & ENERGY ASSEMBLY SERVICE



HAZARDOUS AREA



NTIFICATION



TEST &



ENCLOSURES



LV CABLE