

Dear Dirk Kuiper

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FCI Food & Beverage Applications

You'll find FCI's air/gas flow meters and liquid/gas flow and level switches installed at food and beverage plants because of their rugged no-moving thermal sensor design, accurate direct mass flow measurement with temperature compensation and wide 100:1 turndowns. They are easy to install in food and beverage plants, coming with full instrument hazardous area Ex and SIL safety approvals.

Requiring virtually no maintenance, they offer long life and low total lifecycle costs in standard or sanitary applications.



- *Pill coating air dryers
- *Ingredient air dryers
- *Natural gas flow control for ovens
- *Ingredient injection
- *Fermentation gas or liquid level
- *Beverage bottling liquid level and many more

[More info...](#)



ST75 group with Vortab



ST100



ST98, ST75, ST50



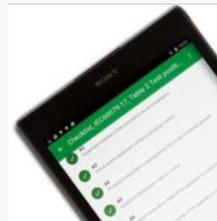
Limited Time Offer

5% Additional discounts offered on the complete range of Noshok equipment. Valid for order placement from July 1 till July 30. Available to customers within our sales territory.

[Check It Now!](#)

Are you still struggling with paper based maintenance checks?

You don't have to anymore. As a result of feedback from our customers, we have created a better way to manage maintenance inspections. **Beamex** has developed a new, mobile, paperless solution for maintenance related inspection activities: Beamex bMobile. Beamex bMobile is a new mobile app for Android devices. Combined with CMX calibration software, the solution creates a totally paperless system for maintenance checks.



[More info](#)



AMS Instrumentation & Calibration will be exhibiting at the Australian Wine Industry Trade Exhibition (AWITE) in Adelaide at the Adelaide Convention Centre from July the 25th till July the 27th. We will be showing a range of instrumentation and calibration equipment.

[Click here](#)

QMA601 Process Moisture Analyser

Fast, high-precision moisture measurements for hazardous areas.



The next generation Advanced Quartz Crystal Microbalance analyser from **Michell Instruments** is designed to provide reliable, fast and accurate measurement of trace moisture content in a wide variety of process applications where keeping moisture levels as low as possible is of critical importance.

Product Features

- *Fast and reliable measurement from 0.1 to 2000ppmv
- *Accuracy of ± 0.1 ppmv at < 1 ppmv and 10% of reading from 1 to 2000ppmv
- *Maintenance-free for 3 years
- *Built-in verification of customer process gas
- *IECEX, ATEX, TC-TR Ex certified for Exd flameproof, CSAus certified for explosion proof
- *Intuitive, colour HMI with touch-screen keypad; no 'hot work' permit required
- *14 internal alarms 21 predefined carrier gases and 3 user-defined gases
- *Proven Michell Instruments quality: 40 years of expertise in moisture measurement built into the design

[More info...](#)



Why buy from your local exclusive distributor?

With the internet and faster communications it is easy to purchase equipment elsewhere, but what are the pitfalls. During the past few years AMS has had situations where other companies purchased equipment, for which AMS are the exclusive distributors in Australia, overseas through a third party at an alternative price. It was found that after installations at the end-user faults appeared and the units were returned overseas for evaluation costing the end-user a great deal of problems. If the end-user had purchased through AMS and returned the units to AMS for evaluation these would have been repaired locally and returned a lot quicker, thus reducing downtime and having the benefit of knowledge of local expertise and back-up. The other companies incurred the costs of returning the units overseas and the wrath of the end-user and losing their margins. The end-user might have purchased at a perceived lower price or for different reasons, but in the end lost due to downtime, lost production, etc. So does it pay for the end-user to pay at an alternative price and overseas?

AMS are the exclusive distributors of most of their product ranges and have the technical expertise with many years of experience to back up their products, thus offering a great service and advantage to the end-user.



AMS News

Nearly 6 months of the year gone already, more than half way through the Australian Rules Footy season and very close to the end of the financial year. Where has the time gone?

The first 6 months of the year have been exciting for AMS with the first 4 months many project orders, but then a slow down, but Western Australia came to the rescue with some major Beamex orders, backed up by Victoria. Overall a great effort from everybody to ensure we had a very successful financial year. AMS were further appointed distributors for some exciting new brands during this period, which will further enhance our reputation and growth in the coming years. All in all I believe there are exciting times ahead for AMS.

AMS will close down on the 30th of June for the bi-yearly stocktake and no goods will be accepted and dispatched during that day.



LAURIS Technologies Ultrasonic Gas Flowmeters

Lauris Technologies Inc. develops and manufactures precision instruments for process automation and control. Our products are used in various demanding applications where accurate process measurement is required and where conditions are a challenge for conventional instrumentation due to dynamics, rough environment, prohibitive cost, etc. The products are developed based on advanced solutions in acoustics, lasers, RF and signal processing. Demanding applications are usually associated with costly exotic solutions. This is not the case with Lauris Technologies, our focus has always been to provide cost-effective and industry leading high quality instruments. Take a look at our ultrasonic gas flow meters with applications for wet gas, flare gas, associated gas and other unprocessed gases. They provide unbeatable turn-down ratio and are maintenance free in dirty environment. Our optical products include gas flow meters based on flow visualization technique, laser displacement and vibration sensors which utilize advanced image processing solutions.

[More info...](#)

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AMS is a member of the following organisations: IICA and Metrology Society of Australia.

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