



Made to measure

The Memograph M CVM40 optical measurement recorder from Endress+Hauser provides information on all photometric process variables. It measures UV absorption, colour, NIR absorption, turbidity and cell growth, as well as other relevant process values such as flow, pressure and temperature.

Interactions of process variables are made clearly visible and the large colour display promises optimum readability. All process measurements are stored internally and on an SD card or USB stick.

Contact:
Endress+Hauser Australia, ph (02) 8877 7000, www.au.endress.com

Truly gripping

Grip Strip is a new Velcro-like packaging system exclusive to Milk Link, a UK dairy co-operative.

Grip Strip has been designed as an alternative to zip lock and resaleable packs now available on the market.

Made from food grade heat-sealable polyethylene, Grip Strip uses a hook and loop self-gripping fastener system that promises to be durable and intuitive to use. The packaging system has been developed and manufactured in conjunction with specialist technology company APLIX.

Contact:
Milk Link, www.milklink.com



On-Line analysis

Perten Instrument's Diode Array On-Line NIR analyser provides real-time information about a product as it is being manufactured. The diode array technology measures all wavelengths simultaneously, a benefit with moving products, and offers automatic process control, immediate manual intervention, faster start-up and full traceability of production.

Contact:
Perten Instruments Australia, ph (02) 9979 6992, www.perten.com



First step for OneStep

Tetra Pak has launched a milk processing system that produces UHT milk in a single step. OneStep combines heat treatment, separation and standardisation into a single process that promises to be simpler and faster than conventional methods, eliminating the need for pasteurisation, pre-treatment and intermediate storage.

OneStep technology uses a Tetra Lactenso Aseptic solution to shorten processing time and incorporates aseptic

buffering, enabling automated and continuous UHT operations. In one unbroken step, raw milk is preheated, clarified, separated, standardised and homogenised, before undergoing UHT treatment and regenerative cooling and being transferred to two aseptic buffer tanks.

The technology provides aseptic line flexibility. The fat content of milk can be changed without stopping production, and milk with different fat contents can be run at the same time. The system also offers the potential for cost

savings due to a reduction in energy and water consumption.

Bengt Eliasson, manager of Tetra Pak dairy aseptic solutions, said the process required less equipment and floor space than conventional methods. "The process is far more efficient than conventional solutions, creating significant savings when it comes to operating costs and greatly reducing the environmental impact," he said.

Contact:
Tetra Pak, ph (02) 8719 7300, www.tetrapak.com



A vision splendid

GO Distribution has added to its range of Cliplight refrigeration products with two new manifold gauges. The Vision manifold gauge promises fine throttle control and increased vision of refrigerant flows, viewed through a deep well sight glass. The Firefly version of the gauge combines a magnifying glass in front of the sight glass, with either white or blue LED backlighting, for enhanced vision to help in the detection of contaminated oil and particulates.

Contact:
GO Distribution, ph (02) 6026 4886, www.cliplight.com



Screen time

EIMCO Water Technologies has begun distributing the RoDisc secondary disc filter from HUBER Technology AG of Germany.

The filter, also known as a rotary mesh screen, is used for the separation of fine suspended material in industrial and municipal applications, including wastewater screening and the treatment of process water for the food and chemical industries.

RoDisc has been designed for fine screening up to 1500 m³/h, with a mesh size as small as 10 µm.

Contact:

*Eimco Water Technologies,
ph (02) 9542 2366, www.
eimcowatertechnologies.com*

Nitrogen analysis

The DUMATHERM analysis system provides combustion analysis of nitrogen using the Dumas method.

The furnace design, combined with direct analysis of all resulting

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Australian Dairy Foods
PO Box 351
North Melbourne, Vic 3051
Fax: (03) 9329 3550
australiandairyfoods@diaa.asn.au

gases, provides results within two to three minutes.

An external PC provides operation and control, and oxygen gas usage is minimised by software control of the combustion process.

Combustion products are rapidly separated, which may reduce cost per analysis and maintenance requirements.

Contact:

*Perten Instruments Australia,
ph (02) 9979 6992, www.perten.com*



Tip top

Flexicon's Open Chute Box Tipper is designed to discharge solid material from boxes, totes and other containers when dust containment is not a requirement.

Twin hydraulic cylinders pivot the platform chute assembly to angles of 45 or 60 degrees beyond horizontal. The container

is secured from sliding by transverse sidewall braces.

Material discharges from the container onto a smooth, flat chute, allowing unobstructed discharge of free-flowing materials.

Contact:

Flexicon Corporation, ph 1300 353 942, www.flexicon.com.au

Hot prints guaranteed

Insignia's Domino V-Series thermal transfer overprinters now come with a six-month or 25km print head warranty.

The Domino V-Series printers have a maximum ribbon

length of 1,400m and include an in-built heating element to maximise print head life and minimise condensation in humid environments.

Contact:

Insignia, ph 1300 467 446, www.insignia.com.au

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It's easy: go to www.diaa.asn.au. Login using your member user name and password. Go to Buy & Sell, then simply follow the prompts.

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