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Since 1993, Fluidwell bv is the center of competence for development and manufacturing of:

- Industrial indicators
- Flow computers
- (Batch) controllers
- VMI hardware platform

More than 95% of the products made in Veghel are exported to countries around the world.

Colofon

Well Informed is published every quarter by Fluidwell. It is distributed to all the relations of Fluidwell.

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Introduction

Fluidwell's sales distribution channels have always been one of the keys to our success. Over the years, we have enjoyed the support of our sales representatives and distributor partners around the world. To support and to keep you up to date we've started this quarterly news monitor. Every three months we highlight the launch of new products and solutions and inform you about breakthrough applications in our core industries. If you have any suggestions please don't hesitate to mail us at: wellinformed@fluidwell.com

New display with large digits

After successfully completing the beta test versions (both M-series and F090 field trials) we've started the first production batch in January 2007. The field trials incorporate 8 products at five different sites undertaking in total 10.000 hours in harsh environments. The new display with large 26 mm(1") digits can be selected for the products F010; F040; F050; F070 and the new F090 loop powered display. The display shows digital process values and engineering units, but also incorporates an analog bargraph in the shape of a pie. This feature improves readability and results in ease of operation. Plant operators can verify process values from a distance and act quicker on alarm events. The range of options enhance the new models capabilities, including adjustable green / amber LED backlight.



Improve your customers service level!

ProcessMonitor bv is a Fluidwell company that has been established to fulfill the increasing request for remote monitoring. This means the (wireless) transfer of measurement data to a centralised system and a powerful monitoring tool for visualization, data logging and immediate response. We introduce a



universal wireless solution for process data collection. The new M-Series offers a quad band GSM/GPRS modem, four isolated inputs and a universal power supply. Other features are the back-up battery and an industrial enclosure with IP67/NEMA4 rating. The M-Series are capable of sending data messages based on a real time clock, time interval, occasion (power failure or high/low alarm) and on demand. Process variables are measured at remote sites using field instrumentation or sensors.



Target applications are bulk storage tanks (solids & liquids) in the food and chemical industry. The M-Series can be used in conjunction with: ProcessView i.e.

a software application, a GSM mobile phone or the web-portal from ProcessMonitor.

Loop powered display F090

Fluidwell proudly introduces the new F090 loop powered display, the latest member of the F-Series. The input loop powered indicator is designed for process applications where no power supply is required. The F090 takes operating energy from an input current (2-wire 4 - 20mA) and reduces installation cost. The new member of the F-Series accepts a wide range of process instruments, including flow (linear or square root), level, pressure and temperature transmitters. All these process parameters can be displayed in their own engineering units. The F090 is, like other F-Series, optional available with Intrinsic Safety.