

Monitoring and Control Newsletter

Summer 2005, Fifth Edition



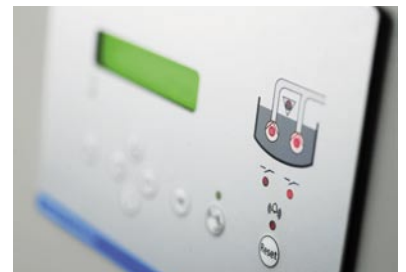
ITT Flygt is proud to present you with its Summer 2005 Monitoring & Control Newsletter. This Newsletter contains information and novelties about Monitoring & Control products.

Luc-Réjean Lépine
Manager, Aftermarket & Services

APP 521 - Monitoring and Control for small to medium pump stations

Let the APP 521 simplify the daily operations. Development efforts on the APP 521 are focused on creating a system defined by simplicity, both in its design and in its functioning.

It is extremely hands-on. The compass rose navigator is a big step towards simplified monitoring and control, and does not require any training to use.



APP 521 is a robust pump controller for small to medium size pump stations. It is easy to install in an existing control panel. It can also be installed in pump stations with external hardware such as contacts, current sensors and level sensors.

The basic pump control features are carefully selected for easy monitoring and control. In addition to standard feature such as maintenance run, automatic alternation, high and low alarm, there are four general inputs enabling you to configure optional functions for the specific pump station.

Inside this issue

APP 521 - Monitoring and Controls for small to medium pump stations

Flygt Canada web site

Flygt



ITT Industries

The DIN-rail front panel installation makes APP 521 easy to assemble as there is no need to use screws; simply mount the unit on the rail which has two interconnected parts, one DIN rail mounted I/O module and one front mounted master module.

When connecting the APP 521 to a SCADA system, you can remotely read status, alarms and optional data. You can also remotely control the pump and change set points. You can find additional details about the APP 521 by clicking on www.flygt.ca.

Flygt Canada web site

Our web site is loaded with valuable information. In the Monitoring and Control section, you will find two additional products:

1) MAS 711 – Monitoring And Status surveillance relay

In this section you will find all the associate literature in regards to the MAS 711 surveillance relay such as:

- Sales brochure
- Technical Specification
- User Manual
- And an internet web link to a MAS 711 surveillance relay connected to a pump in Sweden at <http://192.121.45.53>

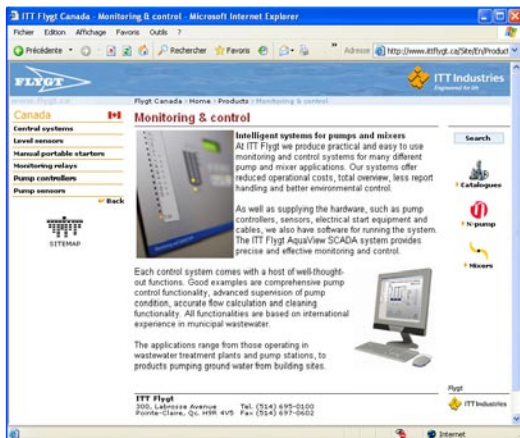
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2) APP 521 – Adaptive Pump Pilot controller

In this section you will find all the information and document related to the APP 521 controller such as:

- Sales brochure
- Sales brochure
- Technical Specification
- User Manual
- Installation Manual
- Reference diagrams
- And a small animation showing the operation of the APP 521 controller



Make sure you consult the Flygt Canada Web site often for regular update about the Monitoring & Control products

Consult our internet site at
www.flygt.ca
for more information on our
products and services.