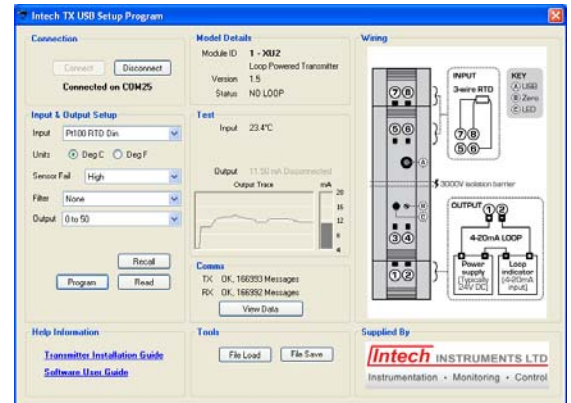


August 2009

## Intech Release New XU Series Transmitter

The LP Series transmitter has been a workhorse for New Zealand Industry for years. To 'better' the LP series units we had to make something pretty special.

The XU Series has arrived. Software programmable, it is the only universal input transmitter in the Cosmos with a zero pot. Check out its impressive specifications.

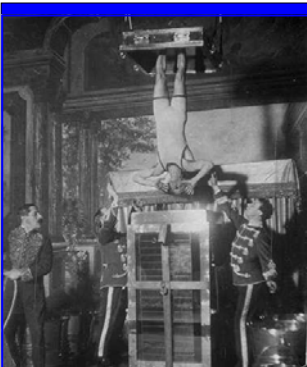


Smaller than its predecessor(s), the XU Series transmitters are configured by easy to use software

- Universal Input (T/C, RTD, mA, mV, V).
- Fully Isolating - 3750V.
- Reverse Polarity Protected
- No Power Required for Programming.
- No Calibration Required for Range Changes.
- Free Programming Software
- 32 Point User Defined Curve Input
- High Accuracy (0.1%)
- **NZ made NZ Made NZ Made NZ Made**

USB Programmable transmitters have been around for a while but INTECH have looked at what the market currently supplies and have added a few extra goodies.

So far as we can tell, no other software programmable device with a zero pot exists. Such a facility will allow you to trim loops in the field using conventional meters – saving the need to cart a PC into areas you'd rather not take such a machine!



### 5th August, 1926

Harry Houdini performs his greatest feat, spending 91 minutes shackled in a sealed water tank before escape. How Houdini performed the trick is a mystery to this day.



### 15th August, 1958

Buddy Holly marries Maria Elena Santiago in Lubbock, Texas. Holly had proposed on their very first date.



### 31st August 1958

Former French rugby fullback Serge Blanco is born in Caracas, Venezuela.

Many plants now require waste water analysis to ensure that toxins are prevented from making their way into our waterways, polluting the ecosystem.

There are various methods to 'clean' up waste water - both chemical and biological. The most common measurements are pH & conductivity.

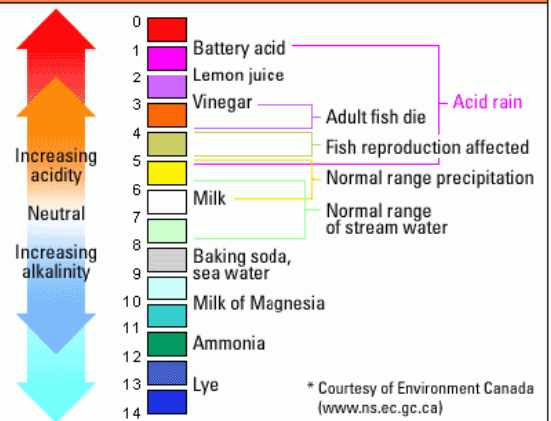


Intech LPI-pH

- ◆ Simple 'No Nonsense'
- ◆ Accurate and Reliable
- ◆ **VERY Cost Effective**
- ◆ Does The Job!

Big Brands Cost You \$\$'s

### The pH Scale



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Fax: +64 (3) 343 0649

sales@intech.co.nz  
www.intech.co.nz

- ◆ New Zealand owned & operated
- ◆ Service & sales facilities
- ◆ 25 years in the industry
- ◆ Experience you can rely on



### Pump Station Instrumentation

As the dry season approaches its useful top let you know that we have a number of wee devices to help keep your pump station running at 'full bore'

#### PRESSURE

##### JUMO MIDAS SI

- ◆ Ultra Reliable
- ◆ 4 x Burst Pressure
- ◆ Silicon Cell
- ◆ Stainless Build
- ◆ 4-20mA loop powered
- ◆ From Deutschland
- ◆ 0-10 bar - ex stock



#### TEMPERATURE

##### JUMO eTRON

- Pump Safety
- Simple, & cost effective
- Pt100 Input
- 10A Changeover Contact
- DIN Rail Mount
- Easy to Install
- Limit Monitoring
- Adjustable Hysteresis



AT LAST YOU  
YOU CAN HAVE IT  
BOTH WAYS



Software Programmable

AND

Manual Zero Adjustable

Intech's new transmitter range

Innovation from **Intech** INSTRUMENTS LTD



Play your trump card -  
Contact Intech Instruments



Accurate & precise: We'll  
help you achieve results.