

# TECHTORQUE NEWS

**Volume 3  
Issue 5**

## TORQUE OVERLOAD PROTECTORS Aunspach

Overtorque protectors prevent equipment damage and downtime.

Units transmit full operating torque. If excessive torque is applied, the drive will disengage automatically and prevent damage.

Re-engagement is automatic.



- POSITIVE PROTECTION
- ZERO MAINTENANCE
- LONG LIFE



Protect your investment

**New to  
ACRODYNE**



**YT-850 switchbox**

Call us for more information

Welcome to the fifth issue of our newsletter for 2006. Your feedback about our newsletters as well as your suggestions for any particular products or applications that you would like to read about is always welcome. With your input, we will do our best to provide you with informative and relevant reading matter. Please email your comments and requests to our Sales and Marketing Manager, Chris Hoare, at [choare@acrodyne.com.au](mailto:choare@acrodyne.com.au)



### Valve World 2006

This year I was fortunate enough to attend the Valve World conference and exhibition held at Maastricht in Holland. Valve World played host to 9000 visitors and 430 exhibiting companies, I understand it's the world's largest valve exhibition. Valve World presented an opportunity for me to visit with a significant number of our principals under one roof as well as see the latest in valve automation products. New products for 2007 include: 2 new products from Noah, a spring return electric failsafe actuator and an upgrade to the Noah local control station with adjustable, torque, voltage and speed and non-intrusive set-up. J&J Automation have streamlined their range of actuators called the J3 which now has its optional failsafe function integral to the housing, local status indicator LED and a communication port for download of historical data. One product which stood head and shoulders above all its peers is the new Limatorque MXA with Bluetooth connectivity enabling users to setup the actuator via a Bluetooth enabled PC, PDA or Phone as well as retaining the local control station setup. As with all Limatorque products, there is no reliance on batteries to ensure valve position integrity, this really sets Limatorque apart. Apart from the seemingly endless hours of travelling, Valve World conference and expo is really well worth the investment.

## Acrodyne Christmas Dinner '06



This years ACRODYNE Christmas dinner was on the 2nd of December at the Clarion Hotel on Canterbury. Once again a great night was had by all with a mixture of fine food and a relaxed social atmosphere.

*There were some casualties but censorship laws prevent me from elaborating any further.*



## Patience

**Accepting challenging situations and maintaining our focus**



Manning Clark taught history in schools and lectured in Australia and England. Between 1962 and 1987, Manning Clark AC (1915-1991) researched and published the famous six-volume "A History of Australia". His patient commitment produced a unique, thorough and challenging account of Australian culture.

### Why is patience important?

Patience is important because it helps us pause and avoid problems. It enables us to make good decisions and deal with customers appropriately. Patience gives us the opportunity of seeing important tasks and projects through to completion.

### More information?

Contact Philip Greenwood at People and Culture

Ph. (03) 9018 7971 [www.peopleandculture.com.au](http://www.peopleandculture.com.au) Mobile 0411 131 449



**2007 ACRODYNE**  
calendar is here!  
**Limited Edition**

A MUST HAVE UNDER THE  
CHRISTMAS TREE

To request a calendar  
call 03 8727-7800

While stocks last!



## Christmas Closure

We wish to inform you that ACRODYNE will be open with a skeleton staff between

**December the 22nd until January the 2nd**

We would like to take the opportunity to thank you for your support during 2006 and look forward to working with you in 2007.

Wishing you and your family a safe and Merry Christmas

# VALVE KITS

TECHTORQUE  
ARTICLE

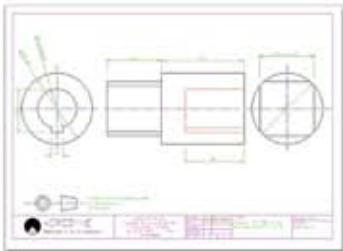


**VALVE KITS AUSTRALIA** commenced operation in 1997 answering a growing need to supply quality stainless steel mounting components to the Australian valve market.

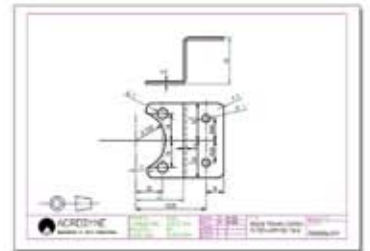
Utilising the latest technologies in laser cutting and NC folding **VKA** Brackets ensure concentricity of mounting holes avoiding the possibility of valve or actuator bearing wear due to shaft misalignment. Brackets are made to standard ISO specifications or uniquely tailored to suit customer or application specific requirements.



Couplers are produced either fully on CNC machines or finished on manual milling machines by skilled machinists. Where possible couplers are fitted to valve and actuator shafts ensuring minimal backlash which can cause premature performance deterioration of the actuated valve package.



All brackets and couplers produced are recorded on industry standard CAD software for later retrieval or modification. An ever growing library of valve and actuator specifications and dimensions allows **VKA** timely manufacture and delivery of the finished product to our customers, even when the valves are already installed.



**Valve Kits Australia** keep substantial stocks of complete or part produced components as well as all stainless steel fasteners covering many industry standards to further ensure speedy delivery of one off or multiple actuation kits.



**VALVE KITS  
AUSTRALIA**