

## Products designed and manufactured by Hylec Controls

### A. Servo hydraulic test systems including:

- 2 axis bridge bearing test machine



- Hydrotester for high pressure testing of steel pipes
- Impulse test machine for automotive hoses
- Precision dynamic pressure source for the calibration of pressure transducers & check-out of control systems of underwater devices
- Zero tension fibre optic cable plough
- Constant retardation & anti-lock conveyor braking systems
- Multi actuator test systems for civil, automotive & aeronautical applications
- Cylinder synchronising systems for press brakes and jacking systems etc
- Control systems for hydraulically operated equipment
- Servo valve test rigs for static & dynamic testing
- Ring expansion test machine
- Servo amplifier cards

- Dimension & Weight measuring station for concrete test samples (cylinders and cubes)



### **Services provided by Hylec**

- Servo and proportional valve test & repair
- Refurbishment of servo actuators
- Repair or modernisation of electromechanical & hydraulic test machines
- Test system integrators & equipment suppliers
- Test system consultants