



TAMPER PROOF COVER

FOR LIMITORQUE ACTUATORS



Acrodyne's Limitorque tamper proof enclosure provides a secure method of protecting the local control station on Limitorque MX and QX series actuators.

The enclosure fits over the existing local control station and is secured via the jacking bolt points existing in the actuator housing, the enclosure provides for complete cover-up of the local control switches, local indication station and indicating LEDs, providing deterrence from possible interference or vandalism.

The enclosure is made from 4mm stainless steel and is powder coated blue, the enclosure includes a hinged stainless steel lid therefore reducing the risk of losing or damaging components when access to the controls is required.

The enclosure allows for up to a maximum of 10mm diameter clasp padlock, lifting the cover lid is via a supplied lift handle.

Also available is a stainless steel declutch lever locking device, this allows up to 10mm diameter clasp to be used to lock-out the declutch lever.

- Easy field installation
- Can be provided as a kit
- Durable stainless steel construction
- Durable powder coating
- One-piece design, no more lost lids
- Deters unwanted attention
- Economical design, no large cumbersome covers



Acrodyne... helping to protect your investment

Ordering information

MX-TAMPROOF-COVER - Tamper proof enclosure kit for MX-ALL - COVER ONLY - USE KIT

MX-TAMPROOF-CLASP - Tamper proof clasp to suit de-clutch handle for MX-ALL

MX-TAMPROOF-KIT - Tamper proof enclosure kit for MX-ALL - INCLUDES CLASP

Limitorque MX Actuator with Bluetooth

The Next Generation in Smart Multi-turn Actuation

Limitorque introduced the MX electronic actuator in 1997 as the first smart actuator providing uncompromised reliability and performance in an easy to use design. The MX innovations which were market firsts – patented absolute encoder that doesn't require battery back-up – patented Limigard technology – easy to use menus in six languages – the use of Hall-effect devices to eliminate potentially troublesome reed switches, have been improved. MX provides the user with predictable, reliable, and safe operation for years to come, in applications which are subject to the most rigorous customer requirements and extreme environments.



Limitorque QX Actuator with Bluetooth

The Next Generation in Smart Quarter-turn Actuation

The Limitorque QX quarter-turn, smart electronic valve actuator mimics the state of the art, non-intrusive, multi-turn MX actuator by including a patent pending absolute encoder for tracking position without the use of troublesome batteries. The QX design provides enhanced safety and reduced downtime through improved diagnostics, built in self test (BIST) features and LimiGard™ fault protection.

The QX design builds on more than 10 years of experience with proven Limitorque MX technology — the first-generation double-sealed electronic valve actuator from Limitorque designed to provide control, ease of use and accuracy. The QX includes all the user-preferred features of the MX in a quarter-turn, smart actuator package.

