

Electric Shaft and Lever

Similar to the Manual shaft & lever, but with a **linear spindle actuator** replacing riser rod, gearbox and handle. Most commonly used actuator is Aprimatic ST450.

Ideal for:

- Heath facilities, schools, industrial buildings and public projects.
- High level windows with an opening beneath, preventing installation of the riser rod
- Projects with a focus on cost effective solutions and ease of use.



Less suitable for:

- Rooms with curtains and blinds (recommended option: **Chain drives**)
- High-end projects containing Building Management System

Tech Sheet:

- Maximum number of sashes with 2 arms: 6
- Maximum number of sashes with 1 arm: 7
- Maximum shaft length: 7500mm
- Maximum riser height: 5400mm
- Actuator colour: Natural Anodised body with black cable
- Actuator cannot be powder coated

Option available:

- Can be used for Breezway louvre banks with A2 or A6-type handles.

Specification Insert

Supply and install Electric Shaft and Lever Window control gear to high level opening sashes on non-friction stays. The Electric Shaft and lever control system shall be purpose constructed to suit the sash configuration, size, weight and wind loading. Operating gear shall be supplied complete with Actuator, Arms, Bearings and Shaft.

Electric actuator motors used are linear drive type, positioned so that groups of sashes can be operated from a single actuator. Motors operate on 230Volt (no transformers). The Shaft & lever to be powdercoated in selected Class xxx finish to match aluminium windows.

Supplied by Window Control Systems (WCS) – contact number (09) 638 8444.

[OPTIONAL]

*Allow to powdercoat Electric Shaft and Lever Operating Gear to match selected window sash colour.
Allow for colour selection from Class xxx colour range. Final selection shall be notified by the
Architect.*

Gallery:

