

AD Over Load System

Feature :

- Capable of measuring up to 5 tons of weight (Cabin weight + structure + payload).
- Two relay outputs available, one for full load and other for over load.
- Easily operates on 230 volt AC supply
- Simple Programming mode for weight setting is available.
- Seven segment display is available for weight readings.
- Lift load detection through measurement of stress of traction ropes.
- Low weight and compact in size .
- Easily installable on the cabin.



ADCO

Door Drives & Door Motor

Technical Specification

Door Motor

- 24V PMDC Motor (Variants: 60W, 100W, Power)
- Capacity depends on the size of the doors).
- Planetary Geared & Worm Geared Variants are available.
- Motor equipped with high resolution Encoder.

Door Drive

- Auto-Learning for the span of the door travel distance.
- Curved Profile for the operation of door opening & door closing, doesn't require to set any other extra parameters, like; Fast Speed, Slow Speed, Slow Located Distance etc.
- Use motor equipped encoder, so smooth start & stop function without extra limit proxy switches.
- Door Opened & Door Closed acknowledgment signals through Relay output.



Features

- Unit has Compact Door Drive with PMDC Motor for Auto Door Lift.
- Unit works with any kind of doors.
- It senses the opening span automatically at the time of setup / installation.