

## 1200LBS MAGNETIC LOCK INSTRUCTION

### WIRING INSTRUCTIONS

#### A. 12VDC Input:

- Required power 0.48 Amp (Minimum).
- Connect the positive (+) lead from a 12VDC power source to V +.
- Connect the ground (-) lead from a 12VDC power source to V -.
- Check jumper for 12VDC operation.

#### B. 24VDC Input:

- Required power 0.24 Amp (Minimum).
- Connect the positive (+) lead from a 24VDC power source to V+.
- Connect the ground (-) lead from a 24VDC power source to V-.
- Check jumper for 24VDC operation.

#### C. Contacts

Relay dry contacts are rated 1 Amp at 24VDC for safe operation, do not exceed this rating. If you require a normally open switch, connect the wires from the system to COM and NO. If you require a normally closed switch, connect the wires from the system to COM and NC.



### Important!

**If power switch is not wired between DC source voltage and magnet, it will take a longer time to de-energize the magnet simulating residual magnetism. (see below)**

### PRINTED CIRCUIT BOARD SCHEMATIC

