CONTROLGARD™

Model CG

EXTEND THE LIFE OF YOUR CHAIN-OPERATED DOORS

Featuring an integral braking system, the ControlGard only moves when the user is actively pulling the chain. This new operator boasts many benefits above and beyond standard chain hoists, including:

Enhanced safety

When standard chain hoist operators are pulled inappropriately, they can spin out of control, slamming the door down and causing the chain to fly up. In addition, if a user lets go of the chain after initial operation, or pulls/hangs on the bottom bar of a door with a standard chain hoist, the door will travel downward and could potentially slam to the ground. The ControlGard doesn't allow for either of these scenarios - the door remains stationary unless a user is actively pulling on the chain.

Improved door life

Motor operated doors typically last longer than chain-operated doors because they offer controlled operation. The ControlGard system puts chain-operated doors on par with motor-operated doors because it controls operation and virtually eliminates the risk of abuse.

Compact Design

External bulky governors are one way to slow a door's descent but they are expensive and complex. The ControlGard Chain Hoist only requires approximately 3 ½" of side clearance and features an integral brake that is seamlessly integrated into the chain hoist mechanism.

Ease of Use

Prior chain hoist designs can "get away from you" they are challenging to operate – you needed to remain vigilant during operation. Now, the ControlGard eases that worry, allowing users to operate their doors with confidence.

Opening Options

Because the integral brake restricts the door's movement unless the chain is being pulled, chain kepers are no longer required for security or to keep the door partially open. With ControlGard, chain keepers are only needed to keep the chain out of the opening.



You can retrofit the ControlGard Braking Chain Hoist operator to not only existing Cornell chain-operated rolling doors, but also any other manufacturer's chain operated rolling or sectional door. The retrofit installation takes less than an hour to dramatically improve the control of an opening.

