





MODEL 155655941

MAT HOIST SAFETY STRAP PACKAGE

This package is designed to prevent free-fall of mat slings due to cable or hoist gearbox failure. A sudden surge of speed due to failure shall instantly lock and hold the load bar in any position. This unit sets by inertial force for immediate and positive setting.

The two pair of "Safstops", model 1100, are attached to the mat storage system I-Beam with a pair of high strength mounting brackets. The four "Safstops" have 2" [51 mm] wide nylon belt each with a tensile strength of 6000 lbs [2722 kg] and can extend 35 feet [10.7 m]. The belts are attached to the load bar using buckle connections.

The "Safstops" have automatic spring-loaded resets and do not require electricity to operate. Each lock by inertial force for immediate and positive setting. The locking mechanism is contained within a cast aluminum housing.

The Mat Hoist Safety Strap Package is recommended for any mat hoist raised over seating or high activity area.

CAUTION:

Mat Storage System Lock is rated to catch a 4000 lbs. falling load. This does not ensure that other components, such as building structure will withstand thrust load.

Subject to design change and current manufacturing practices. Revised Dec. 1, 2016 ©2008 Gared Holdings, LLC