Carriage Lock with Electronic Interface

Spacesaver’s carriage mount lock uses a key controlled tumbler lock mechanism mounted near floor level that interfaces with the system’s electric controls to provide security for stored materials. Security for materials stored on mechanical assist and manual systems.

DESIGN AND CAPABILITIES
For overnight security or controlled access around the clock, Spacesaver’s carriage lock restricts access to stored media by locking carriages* in a compacted configuration. It can be used to lock all of a system’s aisles closed, or to secure one or more selected aisles.

A retractable, polished chrome handle located on the carriage near the floor, is rotated and depressed to engage the tumbler lock mechanism, and a special barrel style key that is removable in the locked or unlocked position, is used to lock it. To unlock the mechanism, the handle is released with the key and fully rotated to its extended position.

APPLICATION
Carriage locks are available on all Spacesaver powered systems.

*Carriage lock cam must be aligned with the floor mounted striker plate to lock and unlock.

TECHNICAL SPECIFICATIONS

CARRIAGE LOCK WITH ELECTRONIC INTERFACE:
Selected carriage(s) shall be equipped with a retractable handle design carriage mounted lock with floor mounted striker plate as indicated on the drawings. Finish shall be bright chrome and tumbler mechanism shall be 7 pin radial design. Key shall be removable in either locked or unlocked position. Internally mounted interface switch shall prevent the system from operating when in the locked position.

* Specifications subject to change.