

GYMNASIUM STORAGE THE MAT MOVER®

Karl Traeger Elementary

OSHKOSH, WI

SLING COLOR SELECTIONS



THE MAT MOVER®

THE MAT MOVER® SYSTEMS

The Twin Two-Motor System (No. 1100 Series)

You have two wrestling mats and the season is over... or the wrestling room is needed for a meeting... or a multitude of events transpire during the course of the school year in this multi-purpose, wrestling room-gymnasium. What do you do with the wrestling mats? Store them in the least expensive storage area of the school, Overhead! The Mat Mover® by Porter is a safe and economical way to move and store wrestling mats.

Not only will the Mat Mover® return valuable floor space to be better utilized, it will eliminate the dangerous, heavy and awkward lifting by students and coaches. Mats will be protected during transit and while in their storage position.

No. 91101-100 Holds up to One 45' x 45' Mat

No. 91101-200 Holds up to Two 45' x 45' Mat



Mini Stationary Mat Mover®

An Ideal Way to Store Mats (No. 1105 Series)

The mini stationary unit can store from one (1) to three (3) 14' x 42' mats. An audible motion alarm is furnished as standard and will alert athletes when unit is in motion. This single 1.5 HP motor system is ideal for storing sectional mats.

Contact Porter or your Porter Dealer for part numbers and detailed specifications.



Traveling Mat Mover®

An Ideal Way to Transport and Store Mats - Mini or Full Size Systems (No. 1100 Series)

The traveling Mat Mover® is an ideal storage system which lifts and transports mats to and from balcony storage, second level wrestling rooms or simply moves the mats from above spectator seating areas.



Watchdog timer

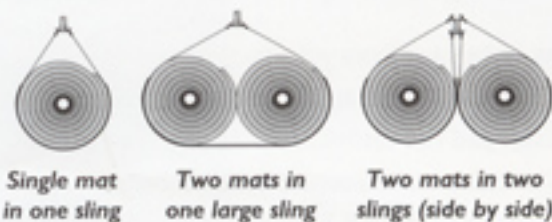
A back-up safety system to each hoist units self-monitoring system, is activated each time the Mat Mover® is used. Should the self-monitoring system turn off for any reason, the watchdog timers will "time-out", shutting down the entire system. It's the same as having a guard on duty 24 hours a day!



Motion Alarm System

For the utmost in safety an audible motion alarm sounds when the system is in motion. This is a great feature to increase athlete's awareness when mats are being moved in and out of storage.

Slings are available in the following configurations:



Single mat in one sling

Two mats in one large sling

Two mats in two slings (side by side)



Two mats in two slings (Vertical)

Three mats in two slings (Vertical)

Sling configurations may vary due to the number and size of mats being hoisted.

Slings are furnished as standard in black. 11 optional colors are also available (see top).

Stationary Mat Mover® FEATURES

- Two Heavy-Duty 1-Horsepower Hoists
- Two Electric Brakes
- Micrologix® Controller to Provide Self-Leveling and System Monitoring
- Audible Motion Alarm will Alert Athletes when Unit is in Motion
- Watchdog Timers
- Main Disconnect Switch on Control Panel
- Momentary Safety Key Switch with the Dual-Key Feature for Added Safety.

Power requirement: choose from 208 volt, 230 volt, 460 volt in 3 phase, 60hz.

Micrologix® is a trademark of The Allen Bradley Company, Inc.