

Accessories and Controls

Smart Gym Control System

An alternative to a key switch, our electronic touch pad enables control of all DRAPER electrically operated gym equipment, in excess of 1000 devices. Provide power to or operates lighting, scoreboards and bleachers and virtually any other electrical device.

- **Safety first**—Only the keeper of the programmable four-digit security code can access the system.
- **Save Money**—By decreasing number of lengthy wire and conduit runs. SMART GYM touch panel and relay panels operate on 24 volt current. System program allows for shared circuits.
- **Save Time**—Run multiple devices simultaneously reducing set up time for gym classes or games.
- **Simplicity at its Best**—Changing touch screen, user-friendly.



Smart Gym touch pad

503023 EZ Power—Optional Wireless Remote Control

Eliminate wall boxes and individual key switches. EZ POWER WIRELESS REMOTE CONTROL capable of operating up to 27 individual one horsepower electric motor winches.

- Operating range is at least 125', and features one-button programming.
- Requires item 503020, a 9-station transmitter, or 503021, a 27-station transmitter.



503020 Wireless Remote Control 9-Station Transmitter

503085 Motorized Winch

- Operated by a one-horsepower direct drive, motorized winch.
- Delivers 1000 lbs. of vertical lifting and 1500 lbs. of horizontal line pull.
- Holds backstop at any position when raising or lowering the backstop.
- Cable drum provides proper spooling and ensures excellent repeatability of stop positions.
- Drum is equipped with a pressure roller with torsion spring tensioning. Ensures cable tracks in the grooves even under slack cable conditions.
- No oil lubrication is required.
- Automatic limit switches control the distance of travel in either direction.
- Entire winch assembly is UL listed. • **Five-year warranty.**
- A 3-position momentary key switch and cover plate is supplied with each motorized winch.



503085 Electric Winch and Key Switch

503029 Posilok™ Safety Belt

Safety belts are recommended on all folding backstops, especially those suspended over bleachers or playing areas.

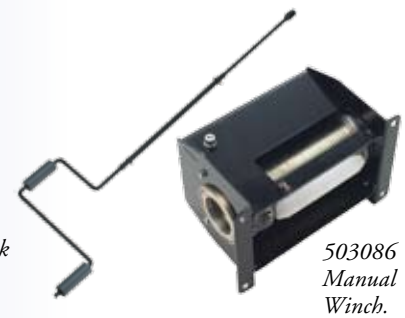
- The POSILOK SAFETY BELT is self-checking, automatically resets and is virtually fail-safe.
- Checks the speed of the rotating reel six times per revolution and will instantly lock if the speed exceeds the trip point of 1½' per second.
- Maximum extension indicator and breakaway loop indicates if the POSILOK SAFETY BELT has been tripped.
- Cycle tested to 30 years of typical gymnasium usage with no significant wear or deterioration of the unit.



503029 Posilok Safety Belt

503086 Manual Winch

- For ceiling heights under 28'4".
- The unit is virtually maintenance free.
- The cable drum is helical grooved for ¼", 7 x 19 aircraft cable to provide proper spooling.
- Drum is equipped with a pressure roller with torsion spring tensioning to ensure cable tracks in grooves even under slack conditions.
- Gears and cable drum are enclosed by integral cover.
- Operated with standard removable handle or A0490 Portable Operator.



Removable hand crank for manual winch

503086 Manual Winch.

A0490 Portable Operator

- A compact, heavy-duty, reversible electric operator for use with manual winch 503086.



Dimensions, drawings and specifications available at:

www.draperinc.com/go/EZFoldAccessories.htm.

A0490 electric operator for Manual Winch and optional 50' power cord