# Gym Equipment Key Switches 

## Specifications- Gym Equipment Key Switches -

Draper gymnasium equipment products are controlled with momentary contact, 3 position (on-off-on) flush mount key switches. Switches are spring loaded to automatically return to the off position. UL recognized switches are rated at 25 amps , up to 277 volts and 1 HP at 125 volts. Switches are mounted on stainless steel cover plates and extend no more than $1 / 4$ " beyond cover plate. Draper Gym Equipment Key Switches should only be used with instantly reversing motors and should be mounted in a position so that the user has full view of equipment during operation.

Standard practice is to provide individual key switches for every winch, divider curtain or height adjuster to be operated, but multi-ganged switches are available up to seven ganged switches.

Wiring of all electrical components to be in accordance with local electrical codes and in accordance with manufacturer's instructions. All conduit, wiring, electrical boxes and components not indicted above are to be supplied and installed by the electrical contractor. Single switches require a standard switch box that measures $3^{\prime \prime}$ (h) $\times 2^{1 / 4^{\prime \prime}}$ (w) $\times 2^{1 / 2^{\prime \prime}}$ (d). Ganged switches require switch boxes that measure $3^{\prime \prime}$ (h) x $1^{7 /} / 8^{\prime \prime}$ times number of switches (w) [See Table on Page 2] and $2^{1 / 22^{\prime \prime}}$ (d).

## Please Mark Appropriate Selections

C112.135 Standard Individual Gym Equipment Key SwitchTwo Gang Gym Equipment Key Switch$\square$ C112.137
Three Gang Gym Equipment Key Switch
C112.138
Four Gang Gym Equipment Key Switch
Five Gang Gym Equipment Key SwitchC112.140 Six Gang Gym Equipment Key SwitchC112.141 Seven Gang Gym Equipment Key Switch
See reverse side for switch details.


Wiring Diagram


PROJECT: $\qquad$

ARCHITECT: $\qquad$
CONTRACTOR: $\qquad$
SUPPLIER: $\qquad$
DATE: $\qquad$ REVISED: $\qquad$

## Gym Equipment Key Switches

Key Switch Dimensions


C112.140


C112.141

Electrical Device Box (by Others)

| Part \# | Switch Box Width |
| :---: | :---: |
| C112.135 | $21 / 4 "$ |
| C112.136 | $33 / 4 "$ |
| C112.137 | 5 5/8" |
| C112.138 | $71 / 2{ }^{\prime \prime}$ |
| C112.139 | $93 / 8{ }^{\prime \prime}$ |
| C112.140 | $11^{112} 2^{\prime \prime}$ |
| C112.141 | $13^{1 / 8 "}$ |



