Safety is vital

Protect both people and machinery with affordable safety devices

Trapped Key Interlock System -SX and ZRH Series

A trapped key system uses a series of mechanical locks and keys to control the access to gates or doors for equipment or machines.

Dold Safemaster Trapped Key System Gate Sets provide a full trapped key safety system, in one- to five-gate sets. They are available in either standard (SX) or solenoid-locking (ZRH) versions.

All keys and their corresponding 01 and 10 modules are unique within a set. Also available are tongue key actuators (purchased separately from the gate sets), and optional items such as door actuators, captive safety key sets, key modules for key exchange box setup, and mounting plates.

- Easy installation through comprehensive accessories
- Mechanical safeguarding
- One- to five-gate sets available
- 316L stainless steel interlock safety switch body, coded trap key modules, coded keys, and tongue (key) gate actuator modules
- For safety applications up to PLe/Category 4 according to EN/ISO 13849-1



Standard Gate Sets (SX)

- 316L stainless steel body interlock safety switches
- (1) NC and (2) forced opening NO / NC changeover contacts

starting at \$1,019.00 (SX-1GATE-SET)

FRFF Online Videos



http://bit.ly/tktv1



http://bit.ly/tktv2

Solenoid Gate Sets (ZRH)

- Interlocking safety switch with solenoid (24 VAC/DC), power to unlock
- (1) NC and (2) forced opening NO and NC changeover contacts for actuator tongue (key) status, (2) NC and (1) forced opening NO and NC changeover contacts for solenoid status

starting at \$1,239.00 (ZRH-1GATE-SET)

Research, price, buy at: www.automationdirect.com/trapped-key

Safety Light

Safety Relay Modules



Safety Switches

Magnetic Safety Switches



Personal Protective Equipment



Also Available











