

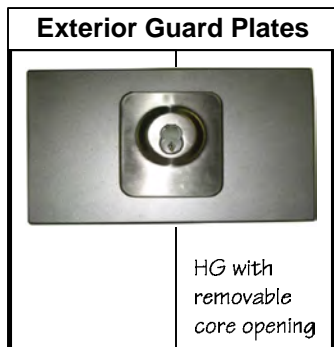
MULTI-POINT LOCKING SYSTEMS Auxiliary 5-Point Lockset

Maximum Protection Against Break-Ins

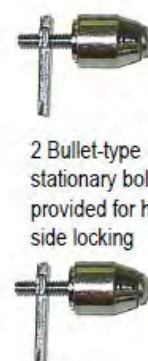
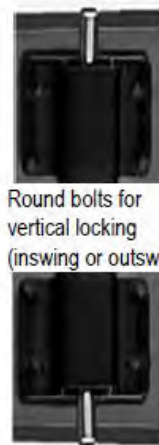
- Bolts The Door To The Frame At 5 Independent Locations
- 3 Steel Deadbolts Project One Full Inch At Top, Lock-Edge And Into Saddle
- 2 Hinge-side Fixed Bolts Automatically Project Into The Frame As The Door Closes
- Easy Operation: One Turn Of The Key Or Interior Knob Projects Or Retracts All Bolts Simultaneously
- Easy Installation On Any Solid Door
- Same Model For Inswing Or Outswing Doors; Non-Handed, Too
- Heavy-duty Hardened Steel Guard Plate Protects Rim Cylinder; Removable-core Cylinder Guard Plate Available
- 5" Long, 5/8" Dia. Stainless Steel Deadbolts On Outswing Doors Bolt Into The Frame
- Steel Bolts On Inswing Models Project Into Steel Strike Brackets Mounted On The Frame
- Dustproof Strike Provided For Rounded Lower Bolt
- Time-saving Steel Marking Template Provided

48MD1: 5 Point Locking w/ Keyed cylinder and interior thumbturn for inswing doors.

48MD2: Outswing doors.



PRIMARY BOLT
Round bolt for outswing applications



5-pt. lock models for storage rooms and standalone buildings at grow facilities.

Locking Points: 5
Door: In or Outswing
Interior: Thumbturn
Exterior: "Bestguard™"
Door Size: 3'x7' or less

Vertical bolts and hinge-side bolts are always round. Additional models and door heights available. Door width not required when ordering.



Series # 48MD1 Inswing Doors
48MD2 Outswing Doors

Benefits of Multi-Point Locking:

Multi-point locking bolts the door to the frame at up to five independent locations. The typical break-in occurs when a burglar tries to pry the door away from the frame at the lock area. Multi-point locking defeats this method by protecting the door like a bank vault lock.

The 48MD series brings greater protection towards the lock edge of the door to protect against prying attempts. The hinge-side bolts protect against hinge-removal and prying on the hinge-side of the door. Includes thru-bolt plates for added fastening strength and shim packs to aid installation.

Standard or Customized Models

Choices Available In The Following Categories:

Locking Points

5

Deadbolt Types

Round or Square Main Bolt
Round Vertical Deadbolts

Door Height

Standard, Short or Tall

Interior Operation

Turnpiece

Exterior Options

Keyed Entry: Keyed
Added Resistance: Thru-Bolt Plates

Signaling

Bolt Position Switch Available

Building A Model #:

Contact the factory for elements not listed below.

Sample
Model:

48MD1 or 48MD2

- 1) Locking Points 5-Points
- 2) Interior Operator Thumbturn
- 3) Exterior Operator "Bestguard™"
- 4) Door Size 3'x7' or less

3) Interior Operators

TT

Thumbturn

Standard
diamond-
shaped
turnpiece



4) Exterior Operation & GuardPlate



Technical Information

Mechanism

Steel encased. No user serviceable parts. Shipped fastened to mounting plate.

Channels

Anodized aluminum, 18 gauge. May be field cut for shorter or narrower doors.

Threaded Rods

1/4" dia. May be field cut for shorter or narrower doors. Protected within aluminum channels.

Square Deadbolt (Main Bolt On Inswing Door)

Laminated steel, 4" long, 5/8" high and 1-1/4" thick.

Rounded Deadbolts (Main Bolt On Outswing Door)

Stainless Steel, 5" long, 5/8" dia. (Vertical Bolts, All Doors)

Housing Cover

Single piece 13 gauge stamped steel, powder coated black.

General Information

DOOR & FRAME PREPARATION: No Special Prep Required.

HANDING: Non-handed.

SIZE: Shipped Standard 7' Door. Can Be Field Cut For Shorter Doors. Extension Kit Available For Taller Doors.

DOOR THICKNESS:

Designed For Doors 1-1/4" To 1-3/4" Thick. If Door Is Over 1-3/4", Order Thick Door Extension Kit.

CYLINDER:

Rim Cylinder With Long Tailpiece Required

TG Requires Mortise Cylinder, Straight Yale Cam.

Please review all relevant codes and requirements prior to the specification or application of auxiliary multiple-point locks. As all deadbolts retract simultaneously with one motion, auxiliary multi-point locks are designed for installation in all locations where auxiliary deadbolt locks are permitted.