**4800 Series**

**MULTI-POINT LOCKING SYSTEMS**

*Auxiliary 2, 3 & 4-Point Locksets*

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**MP POLICE LOCK™**

**Maximum Protection Against Break-Ins**

- Bolts The Door To The Frame At Up To 4 Independent Locations
- Steel Deadbolts Project One Full Inch In Each Direction
- Easy Operation: One Turn Of The Key Or Interior Knob Projects Or Retracts All Bolts Simultaneously
- Easy Installation On Any Solid Door
- Heavy-Duty Hardened Steel Guard Plate Protects Rim Cylinder (H6 & B8 Models)
- 4” Laminated Steel Bolts On Inswing Models Project Into Steel Strike Brackets Mounted On The Frame
- 5” Long, 5/8” Dia. Stainless Steel Deadbolts On Outswing Doors Bolt Into The Frame
- Dustproof Strike Provided For Rounded Lower Bolt On All 4-Point Models
- Interior Keyed Models Available

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**Ideal For**

- Storage Rooms
- Security Closets
- Computer Rooms
- Audio-Visual Closets
- Residential Safe Rooms
- Cellular Telephone Sites
Model Creation

MP Police Lock Offers Customization Choices In The Following Categories:

- Locking Points (2, 3 or 4)
- Deadbolt Design (Round or Square)
- Interior Operation (Turnpiece or Key)
- Exterior Operation (None or Keyed)
- Door Size (Standard, Wide or Tall)

Building A Model #:

Create a model number by listing the elements in order. Examples:

4840A-TTHG-37
1) Locking Points 4-Points
2) Bolt Type Deadbolts for inswing
3) Interior Operator Thumbturn
4) Exterior Operator *Hardguard™*
5) Door Size 3’x7’ or less

4840B-LTBG-48
1) Locking Points 4-Points
2) Deadbolts Deadbolts for outswing
3) Interior Operator Elongated Turnpiece
4) Exterior Operator *Restguard™*
5) Door Size 4’x7’ or less

4822B-COXX-37
1) Locking Points 2-Point Vertical
2) Deadbolts Deadbolts for outswing
3) Interior Operator Key Operated
4) Exterior Operator None
5) Door Size 7’ or less

Benefits of Multi-Point Locking:

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

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

Rounded Deadbolts
Stainless Steel, 5” long, 5/8” dia.

Housing Cover
Single piece stamped steel, 13 gauge, powder coated black.

Warranty
15 years, exclusive of vandalism and abuse.

See Back Page For Additional Options (Ordered Separately)

General Information

DOOR & FRAME PREPARATION: No Special Prep Required.
HANDING: Non-Handed.
SIZE: Shipped Standard For 3’x7’ Door. Can Be Field Cut For Smaller 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 (except TG).
TG Requires Mortise Cylinder, Straight Yale Cam.

Not To Be Used On Doors In Means Of Egress:
See MP4900 Series For Emergency Exits

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 where auxiliary deadbolt locks are permitted.
1) Locking Points

4-Point Locking
4840
(2-Vertical, 2 Horizontal)

2-Point Locking
4822
(Vertical edge of door mounting)

3-Point Locking
4820
(Vertical center door mounting)

4831
(2-Vertical, 1 Horizontal)

4832
(Top Vertical, 2 Horizontal)

4833
(2 Horizontal, Lower Vertical)

2) Bolt Type (determined by door swing)

A. Inswing Doors
Square laminated deadbolts project into strike brackets mounted on the frame.

B. Outswing Doors
Rounded deadbolts project into holes drilled into the frame.

C. Special square deadbolt model for outswing doors.

3) Interior Operators

TT Thumbtumbn
Standard diamond-shaped tumbler

LT Elongated Turnpiece
Easier to grasp longer tumbler

CO Keyed Cylinder
Interior keyed operation (rim cylinder required)

4) Exterior Operation & Guard Plate

XX Exterior Operation
HG HARD-GUARD
BG BEST-GUARD
SG SECURI-GUARD
DG DUST-GUARD
SR SECURIGUARD REMOVABLE BAY
TG THUMB-GUARD

No guard plate
HG Thru-bolted with hardened steel layer
BG with removable core opening

Rim cylinder required for HG, BG, SG, DG & SR (not included).

5) Size (Height & Width)

37 For doors up to 36" wide and 84" tall

38 For doors up to 36" wide and 96" tall

47 For doors up to 48" wide and 96" tall

48 For doors up to 48" wide and 96" tall

Channels and rods may be field-cut for smaller sizes. Extension kits are provided to meet oversize requirements. Extension kits are available separately. See back page.
Customizing Accessories

For Wider & Taller Doors
Use Extension Rods and Channels to lengthen horizontally or vertically

- **MPK-EK6 6" Kit**: 2 sets provided for doors up to 48" wide
- **MPK-EK12 12" Kit**: 1 set provided for doors up to 96" tall
- **MPK-EK24 24" Kit**: 1 set provided for doors up to 108" tall

Installation Aids
- **MPK-SP8 Shims**: Set of 4 thick and 4 thin shims to raise channels
- **MPK-SB Strike Bracket**: Used only on inactive leaf of a pair of doors
- **MPK-TD Thick Door Kit**: Extends guard plate for doors from 2-1/8" to 2-3/4"

Additional Break-In Resistance Items
Thru-Bolt Plates mate with brackets for additional pry resistance
- **MPK-TB2 Set of 2 plates**
- **MPK-TB3 Set of 3 plates**
- **MPK-TB4 Set of 4 plates**

Double Door
Horizontal Bolt on active leaf and Bracket to mount as a strike on inactive leaf of a pair
- **MPM-ALB Bolt & Bracket**: Used on outswing doors only (replaces one horizontal round bolt)

Options & Specials
- **Lock Status Indicator**: Visual indication of door status in upper channel
- **Door Monitor Switch**: Mounted in mechanism with armored cable across door; Switch activated when lock is turned to project or retract the deadbolts
- **MPK-MS Monitor**: Where required by code
- **MPK-PC Padlockable Cover**: Covers exterior cylinder (padlock required)
- **MPK-IL Lever Handle**: Larger interior operator
- **MPK-ZB Z-Bracket**: For outswing applications where you cannot drill into the frame

Custom Door Sizing
Factory prepared for sizes:
- **Model #  Door Size**
  - MPS-3084  30"x84"
  - MPS-3080  30"x80"
  - MPS-3284  32"x84"
  - MPS-3280  32"x80"
  - MPS-3484  34"x84"
  - MPS-3480  34"x80"
  - MPS-3884  38"x84"
  - MPS-4084  40"x84"