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Defiant™ II Single-Point Doors

New single-point design improves strength, security and performance

Two pans, one result: A stronger door

Penco's industry-leading, single-point-latch doors are now better than ever. Addressing design challenges inherent in all single-point designs, Penco's improved doors are more secure and reduce or eliminate issues related to built-in lock operation.

- On 12", 15" and 18" wide doors, a 3.5" wide, 18 gauge **vertical pan** is welded to the top, bottom and hinge-side flanges, as well as to the 14 gauge door skin.
- For doors wider than 18", a **horizontal pan** is welded to hinge-side and pocket-side flanges, as well as to the door skin. This is available as an option on all other sizes.

Need the performance of a double-pan door? Penco's new door designs handily out-perform 16 gauge, double-pan doors and matches 14 gauge competitors. If a specification calls for a full double pan, all improvements inherent in the new single-point-latch design can be incorporated into a full double pan design as a special order.

A new leader in lock

performance: Built-in combination locks designed for use with single-point-latch doors perform significantly better in this next-generation design. Padlocks can also be used and their security is strengthened with the design's new lock hasp. (See reverse.)

VERTICAL-PAN, SINGLE-POINT-LATCH DOOR



HORIZONTAL-PAN, SINGLE-POINT-LATCH DOOR



(Shown with optional spring-bolt lock)

Penco Single-Point

- Improved performance with built-in locks
- Greater tamper resistance
- Increased rigidity
- Available on all locker platforms (Modified version on SmartLocker®)
- Now available on 9" wide doors (padlock use only)
- Broadened specification compliance
- Streamlined manufacturing process



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Defiant™ II Hasp

Exceptional security and simplified installation for built-in locks

Five keys that make Defiant II the single-point-latch performance leader today

1 Single-Point-Latch Hasp Assembly

Uses a unique configuration to anchor the door, lock and frame channel at a single point. (Welded locker bracket shown.)

2 Anti-Pry Lug

Defeats prying attempts by capturing the door flange and preventing separation from the door channel.

3 Bracket Support

3K: Shipped loose for on-site installation, braces the hasp against the locker side panel for greater tamper resistance. (k.d. lockers).
3W: Integral leg braces the hasp against the locker body (welded lockers).

4 Side Stiffener

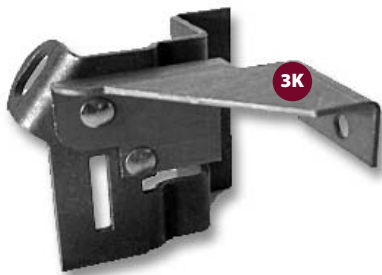
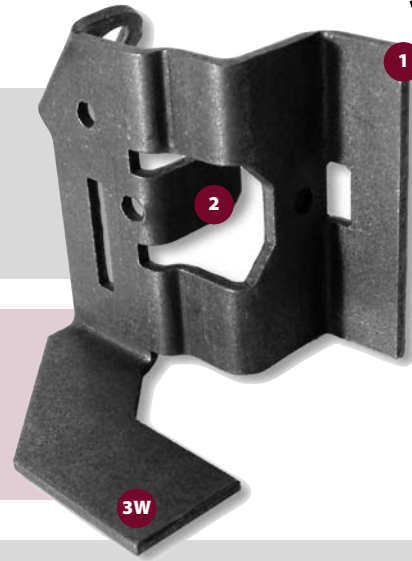
Also shipped loose, this full-depth stiffener prevents frame channel and side-sheet torquing during break-in attempts. For 24G k.d. bodies with built-in locks only.

5 Defiant II Pocket

Oblong mounting holes and a separate anti-pry/lock-alignment bracket make lock adjustment easier, speeding installation and reducing call-backs.

The Defiant II Hasp Delivers!

- Increased resistance to tampering and break-in
- Leverages the locker body and door flange to help defeat prying
- Improved performance for built-in locks
- Reduced guesswork during lock installation and adjustment



Increased tamper resistance. Simpler lock installation. Better performance for built-in locks.

Add it all up, and the Defiant II hasp is one more reason Penco's new single-point design is the best performer in its class!