Hardware: Center-Hung Pivots

### Top-Pivot Walking Beam

**Function**
Provides top pivot for center-pivoted, all-glass doors.

### Bottom-Pivot-Floor or Threshold

**Function**
Provides an adjustable bottom pivot for center-pivoted, all-glass doors.

### OBE-11500 Bottom Pivot

**Function**
Provides a height-adjustable bottom pivot for all-glass doors that need a larger clearance due to special finished floor conditions.
Floor Closer

**Function**
Provides a hydraulically controlled, center-pivoted, single- or double-acting door operation or an offset-pivoted, single-acting operation.

**Operation**
Includes door-centering adjustment to simplify door alignment. One-screw adjustment of latching speed. Available with extended spindles from the factory for heavy-duty reliability.

**Specifications**
Maximum door size and weight:
*(See Table 3, page 13 for further size limitations.)*

90° or 105°
Hold-open or no-hold-open available.

Backcheck is available, subject to ADA Code restrictions. Check with local code authorities.

For specific applications, call 1-866-OLDCASTLE(653-2278) or log on to www.oldcastlebe.com.

Overhead Closer

**Function**
Provides a hydraulically controlled, center-pivoted, single- or double-acting door operation.

**Operation**
Built-in mechanical backcheck offers a cushioning action prior to contact with positive stop. Closing and latching speeds are individually adjustable.

**Specifications**
Maximum door size and weight:
*(See Table 3, page 13 for further size limitations.)*

90° or 105°
Hold-open or no-hold-open available.

Backcheck is available, subject to ADA Code restrictions. Check with local code authorities.

For specific applications, call 1-866-OLDCASTLE(653-2278) or log on to www.oldcastlebe.com.
Hardware: Electric Locks

Shearlock

Totally concealed and mortise-mounted, this electro-magnetic lock has a substantial holding force, yet releases immediately when the lock magnet is turned off. Can be controlled by a variety of sources including door switches, remote control consoles, card readers and cypher-locking systems.

Remote control accessories are supplied by others.

The lock must be securely fastened to maintain the holding force.

Electric Strike

Provides entrance security control on doors with panic devices. Electric latch strikes are header-mounted.

For use with tempered glass swing doors or full-framed clad doors.

May require a 2" x 6" header.
Encasement may be used with a 2" x 4" header.

Electric Deadbolt

Electro-mechanical deadbolt is concealed and overhead-mounted only.

(Other security devices are available, call 1-866-OLDCASTLE (653-2278) or log on to www.oldcastlebe.com).
Hardware: Exit Devices

CR Laurence, PA100 Panic Device

**Function**
Provides emergency egress for a single door or pairs of tempered glass doors. Mechanically fastens into doorstop/strike at the head. Can be used in conjunction with the Folger Adam 310-1 electric strike for entrance security control.

**Finishes**

**Specifications**
Maximum interior door height:
- 1/2" glass: 102"
- 3/4" glass: 108"
Door is shown with an PA100 exit device with an “A” type exterior handle.

(Other Panic Device Hardware options are available upon request; call 1-866-OLDCASTLE (653-2278.)

Electronic Exit Device

**Function**
Provides entrance security control for a single door or pairs of tempered glass doors using a touch-sensitive handle. The door is secured by electromagnetic locks, using either surface-mounted maglocks or concealed shearlocks. When the interior bar is touched, a relay in the sensor is tripped, releasing the lock.

**Finishes**

**Specifications**
The door is shown with a horizontal exterior pull handle. A full-width top rail must be used.

(The electronic exit device cannot be used outside in rain conditions.)

(Other options are available upon request; call 1-866-OLDCASTLE (653-2278.)
Hardware: Handles
(Typical handles shown below; others are available upon request.)

**OBE-3 Back-to-Back “C” Pulls**

**OBE-3OS Offset Back-to-Back Pull**

**OBE-5 Back-to-Back Circular Pull**

**OBE-8 Push-Pull**

*Note: Drawings not to scale*
Hardware: Offset Pivots/Standard Locks

**Top Offset Pivot**

**Function**
Provides a top-pivot for full-rail all-glass doors or full-framed clad doors.

**Finishes**

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**Bottom Offset Pivot Arm**

**Function**
Provides a bottom pivot for full-rail all-glass doors or full-framed clad doors when offset floor pivots or floor closers are used.

**Finishes**

For specific hardware details, call 1-866-OLDCASTLE(653-2278) or log on to www.oldcastlebe.com.

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**LL05 Bottom Rail Lock with Round Bolt**

**Function**
Provides security on entrance doors. Locks may be activated with cylinders and/or thumb turns. Locks can have cylinder guards and/or lock indicators. Cylinders and/or thumb turns may be changed without removing the doors.

**Finishes**
Cylinders can be finished to match rails.

**Specifications**
A solid brass body construction with a steel pin in the bolt. A round bolt with a 1-3/32” straight throw.

Cylinder guards and exit indicators are optional.