# panels, posts & ceilings

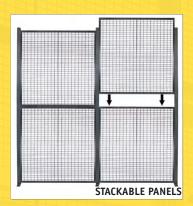
## **PANELS**

#### **MODULAR PANELS**

- Ten widths, 1' to 10' in one foot increments.
- Two heights: 4'-0" and 5'-0".
- Full height partition walls are built by stacking two or more panels between posts.
- Custom size panels available.
- Mesh specs available, see page 13 and back cover.

#### **ADJUSTABLE PANEL**

- Solid sheet metal panel.
- Fill small gaps in runs.
- Allows for adjustment from 1" to 11".
- Ideal for hard to measure areas.
- Two heights: 4' and 5' match panel heights.

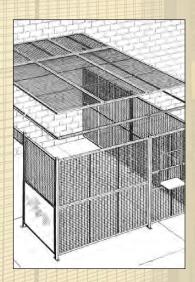






## **POSTS**

- Stock sizes: 8'-5 1/4",
   10'-5 1/4", 12'-5 1/4".
- Hole layout allows for 3-1/4" sweep-space.
- Posts project 2" above top of panel.
- Baseplate with holes for anchors welded to posts.
- Special height posts are available up to 40'.
- Floor anchors (3/8") are included with your order.

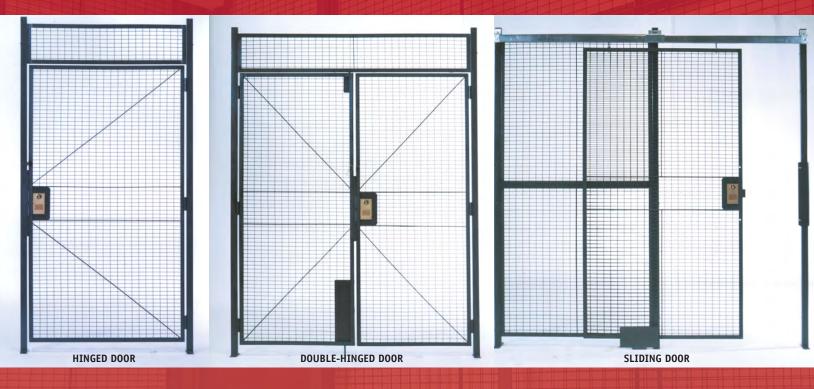


## CLEAR-SPAN CEILINGS

- Ceiling panels interchangeable with wall panels.
- Attach to partition walls with slotted angle.
- Clear spanned up to 30'.
- Large ceilings supported by horizontal ceiling tubes.
- Add to existing partition without changing layout.
- · All ceilings are non-load bearing.
- Ceiling cutouts or drop down doors available.

Distributed by: Custom Equipment Company 866-333-0728 sales@custommhs.com www.custommhs.com

# hinged & sliding doors



## **Hinged Doors**

- 3' or 4' wide by 7' 3-1/4" high opening.
- Transom panel sized to match partition height.
- Three 4" x 4" 10 gauge tight pin hinges.
- Padlock lug standard, cylinder locks available.
- Complete with two door posts and hardware.
- Universal construction, works for left or right hand, inside or outside swing.
- Custom sizes available.

## **Double-Hinged Doors**

- 6' or 8' wide by 7' 3-1/4" high opening.
- Inactive leaf secured by cane bolt (base) and chain bolt (top).
- Padlock lug standard, cylinder locks available.
- Complete with two door posts and hardware.
- Transom panel sized to match partition height.
- Universal construction with inside or outside swing.
- Custom size and no overhead obstruction doors available.

## **Sliding Doors**

- 3', 4', 5', 6', 8' or 10' widths.
- Full height partition openings of 8' and 10'.
- Padlock lug standard, cylinder locks available.
- Complete with two door posts, two 4 wheel trolley trucks, 16 gauge track, and hardware.
- Universal construction, works for left or right hand, inside or outside slide.
- Custom sizes available.
- Patented tamper-resistant, sliding door receiver. U.S. Patent # 6196034B1

# custom doors & windows



## **Sliding Tunnel Doors**

- Designed for no overhead obstruction.
- Leading edge of door rolls on floor casters.
- Rear of door hangs from door track.
- All sizes made to order.
- Ideal for high traffic areas, and overhead crane access.

## **Service Windows**

- Lockable, slide-up, sash-balanced window secures opening when unattended.
- Window opening: 24" wide x 21" high.
- Shelf size: 24" wide x 18" deep x 10 gauge.
- Shelf height: 42-1/4" off of floor level.
- Panel size: 4'-0" wide x 8'-0" high; transoms extend height to 10' or 12'.
- Hinged or mechanically operated windows in various sizes are available.

## **Vertical Rise Doors**

- Sized to customer requirements.
- Door slides up and out of the way.
- Counter balanced or pneumatic openers available.
- Used with vertical lifts.
- Can be integrated with automated storage/ retrieval systems.

## A Complete Line of Door Openers & Closers



#### **ELECTRIC DOOR OPENER**

Uses standard 110-volt, single-phase electric motor with rack and pinion drive. Supplied with radio frequency remote controls, self closing timer, anti-crush safety switch, photo eye safety switch, and stationary push button control. Electro-magnetic locks optional. Recommended for Sliding Doors over 80 Sq. Ft.



#### PNEUMATIC DOOR OPENER

Requires facility supplied compressed air of 40 PSI. Cylinders operated by stationary palm button, lever valve, or electric solenoid. Works with vertical rise or slide to side doors.



#### **HINGE DOOR CLOSER**

Commercial grade hydraulic door closer causes door to close and latch upon release.



## SELF-CLOSING SLIDING DOORS

Requires no external power source. Counter balanced weight and pulley system closes and locks door upon release. Counter-balanced doors cannot exceed 80 Sq. Ft.

# STANDARD LOCKS...Fronts and Backs Ship Within 48 Hours.

# standard

STANDARD FRONT (SF-1)



STANDARD BACK (SB-1)



# alternate options

ALTERNATE FRONTS

work with any of the backs shown below.



(SF-2) THUMB-TURN LATCH... latches only, does not lock.



(SF-3) DOOR KNOB **ENTRY...** latches only, does not lock.



(SF-4) CYLINDER LESS INTERCHANGEABLE CORE... accepts small format core.

ALTERNATE BACKS

work with any of the fronts shown above.



(SB-2) INTERIOR **KEY**... lock from both sides, keyed to match face side.



(SB-3) DOOR KNOB... typical size door knob for easy exit.



(SB-4) LEVER HANDLE ... alternative to standard door knob. Meets ADA requirements.

#### STANDARD CYLINDERS:

- Standard locks are supplied keyed different.
- Keyed alike locks available
- Optional Master Key available

### **KEYING OPTIONS**

#### **ALTERNATE CYLINDERS:**

• Any 1" mortise cylinder

# custom door locks

## **Electrical Locking Devices**



(CE-1) Proximity
Reader & Key Pad...
activates electric strike
or magnetic lock. Ten
cards supplied.
Requires key pad
controller for card
activation. Available on
hinged and sliding
doors.



(CE-2) Ten-Digit Key
Pad...operates electric
strike or magnetic lock
upon entry of four-digit
pass code.
Programmable up to 64
different codes.
Available on hinged
and sliding doors.



(CE-3) Electro-Magnetic Lock ... requires card code reader, ten-digit key pad or remote push button to operate. Available for sliding doors only.



(CE-4) Electric Strike ...allows hinged doors to open when activated by coded card reader, ten-digit key pad, or remote push button. Works with standard key locks. Available on hinged doors only.

## Mechanical Locking Devices Hinge Doors Only.

## **Lever Handles**



(CF-1) Master Lock®
ADA Handle...meets ADA
requirements, available
with or without key lock.
(Key Lock shown)

(CB-1) Master Lock®
ADA Handle ...meets ADA requirements, available with or without key.



(CF-2) Five-Button Coded Access Lock ...code or key entry. Match with push paddle or thumb turn knob inside.

## **Coded Entry**



(CB-2) Push Paddle...handsized paddle for quick exit. Match with Five-button coded access lock.

## Other Back Options



EMERGENCY EXIT ONLY
PUSH HERE
ALARM WILL SOUND

(CB-3) Push Bar...push bar runs full width of door. Match with key or five-button coded access lock.

(CB-4) Alarm Lock... sounds battery powered alarm when opened. Available with or without exterior key access.