The Proven Style of Today’s Wire Partition
For over 35 years, Wire Crafters has manufactured what we feel is the “Very Best Woven Wire Partition.” Contrary to traditional systems, our Style 840 is based on the simple idea that panels stack one on top of the other between tubular posts to reach the finished partition height. This all-welded, modular, stackable system has benefits unequaled in the industry.

The Style 840 Solution

• MODULAR DESIGN
  Twenty basic panels and our “building block” approach accomplish virtually any layout.

• STRONG
  Panels bolt directly to support posts. Standard 3/8” wedge anchors hold partition firmly in place. Base plates welded on posts allow direct floor anchoring.

• SECURE
  Utilizes the heaviest assembly hardware in the industry. Bolts are only accessible from inside.

• FAST INSTALLATION
  Fewer parts than standard partition systems. Angle frames give clear access to all mounting hardware.

• CLEAN DESIGN
  Straight lines and clean exterior makes a handsome finishing touch.

• FLEXIBLE
  Easy to reconfigure as needs change.

Stock items are available for shipment within 48 HOURS OF YOUR ORDER.
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.
- Mesh: 10 gauge wire woven into 2” x 1” rectangular openings.
- Frame 1-1/4” x 1-1/4” x 1/8” steel angle.
- Custom size panels available.
- Alternate meshes available, see page 11.

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.

WOVEN WIRE PANELS 4 FT. HIGH
<table>
<thead>
<tr>
<th>Part No.</th>
<th>Width x Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>104</td>
<td>10'-0” x 4'-0”</td>
<td>63</td>
</tr>
<tr>
<td>94</td>
<td>9'-0” x 4'-0”</td>
<td>58</td>
</tr>
<tr>
<td>84</td>
<td>8'-0” x 4'-0”</td>
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<td>74</td>
<td>7'-0” x 4'-0”</td>
<td>46</td>
</tr>
<tr>
<td>64</td>
<td>6'-0” x 4'-0”</td>
<td>38</td>
</tr>
<tr>
<td>54</td>
<td>5'-0” x 4'-0”</td>
<td>36</td>
</tr>
<tr>
<td>44</td>
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<td>34</td>
<td>3'-0” x 4'-0”</td>
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<td>24</td>
<td>2'-0” x 4'-0”</td>
<td>18</td>
</tr>
<tr>
<td>14</td>
<td>1'-0” x 4'-0”</td>
<td>13</td>
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WOVEN WIRE PANELS 5 FT. High
<table>
<thead>
<tr>
<th>Part No.</th>
<th>Width x Height</th>
<th>Weight</th>
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<tbody>
<tr>
<td>105</td>
<td>10'-0” x 5'-0”</td>
<td>74</td>
</tr>
<tr>
<td>95</td>
<td>9'-0” x 5'-0”</td>
<td>68</td>
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<tr>
<td>85</td>
<td>8'-0” x 5'-0”</td>
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<td>75</td>
<td>7'-0” x 5'-0”</td>
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<td>65</td>
<td>6'-0” x 5'-0”</td>
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<td>45</td>
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<td>35</td>
<td>3'-0” x 5'-0”</td>
<td>27</td>
</tr>
<tr>
<td>25</td>
<td>2'-0” x 5'-0”</td>
<td>22</td>
</tr>
<tr>
<td>15</td>
<td>1'-0” x 5'-0”</td>
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STOCK SIZE POST
<table>
<thead>
<tr>
<th>Part No.</th>
<th>Height</th>
<th>Weight</th>
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<tbody>
<tr>
<td>RP-8</td>
<td>8’-5-1/4”</td>
<td>20</td>
</tr>
<tr>
<td>CP-8/TP-8</td>
<td>8’-5-1/4”</td>
<td>21</td>
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<tr>
<td>RP-10</td>
<td>10’-5-1/4”</td>
<td>23</td>
</tr>
<tr>
<td>CP-10/TP-10</td>
<td>10’-5-1/4”</td>
<td>24</td>
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<td>RP-12</td>
<td>12’-5-1/4”</td>
<td>33</td>
</tr>
<tr>
<td>CP-12/TP-12</td>
<td>12’-5-1/4”</td>
<td>33</td>
</tr>
</tbody>
</table>

For more information please call 866-333-0728
**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 lugs standard, cylinder locks available.
- Complete with two door posts and hardware.
- Universal construction, works for left or right hand, inside or outside swing.

**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 lugs standard, cylinder locks available.
- Complete with two door posts and all hardware.
- Transom panel sized to match partition height.
- Custom size and no over head obstruction doors available.

**Dutch Doors**

Same as Hinged Door except:
- Two separate operating door leafs.
- Bottom leaf locks with padlock, cylinder lock available.
- Top leaf locks to bottom with spring bolt.
- 10 gauge shelf, 18" deep x door width fixed to bottom leaf.
- Must specify hand and swing of door.

**Style 840 Woven Wire Doors**

<table>
<thead>
<tr>
<th>Hinged Doors</th>
<th>Part No.</th>
<th>Width x Height</th>
<th>Weight</th>
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</thead>
<tbody>
<tr>
<td>HD-37-8</td>
<td>3'-0&quot; x 7'-3 1/4&quot;</td>
<td>106</td>
<td></td>
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<tr>
<td>HD-47-8</td>
<td>4'-0&quot; x 7'-3 1/4&quot;</td>
<td>118</td>
<td></td>
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<tr>
<td>HD-37-10</td>
<td>3'-0&quot; x 7'-3 1/4&quot;</td>
<td>123</td>
<td></td>
</tr>
<tr>
<td>HD-47-10</td>
<td>4'-0&quot; x 7'-3 1/4&quot;</td>
<td>139</td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>Double Hinged Doors</th>
<th>Part No.</th>
<th>Width x Height</th>
<th>Weight</th>
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<tbody>
<tr>
<td>DHD67-8</td>
<td>6'-0&quot; x 7'-3 1/4&quot;</td>
<td>170</td>
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<tr>
<td>DHD87-8</td>
<td>8'-0&quot; x 7'-3 1/4&quot;</td>
<td>193</td>
<td></td>
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<tr>
<td>DHD67-10</td>
<td>6'-0&quot; x 7'-3 1/4&quot;</td>
<td>190</td>
<td></td>
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<tr>
<td>DHD87-10</td>
<td>8'-0&quot; x 7'-3 1/4&quot;</td>
<td>217</td>
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<table>
<thead>
<tr>
<th>Dutch Doors</th>
<th>Part No.</th>
<th>Width x Height</th>
<th>Weight</th>
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<td>DD37-8/Swing Out</td>
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<tr>
<td>DD47-8/Swing Out</td>
<td>4'-0&quot; x 7'-3 1/4&quot;</td>
<td>142</td>
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<tr>
<td>DD37-10/Swing Out</td>
<td>3'-0&quot; x 7'-3 1/4&quot;</td>
<td>145</td>
<td></td>
</tr>
<tr>
<td>DD47-10/Swing Out</td>
<td>4'-0&quot; x 7'-3 1/4&quot;</td>
<td>166</td>
<td></td>
</tr>
</tbody>
</table>
Doors & Windows
A Wide-Range of Products to Fit Your Needs

Custom Equipment Company
For more information please call 866-333-0728

**SLIDING DOORS**

- 3’, 4’, 5’, 6’, 8’ or 10’ widths.
- Full height partition openings of 8’ and 10’.
- Padlock lug standard, cylinder lock available.
- Complete with two door posts, two 4 wheel trolley trucks, 16 gauge track, and all hardware.
- Universal construction, works for left/right hand, inside/outside.
- Custom sizes available.

**Inset Photo:** Our patented tamper-resistant sliding gate receiver. U.S. Patent # 6196034B1

**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 window secures opening when unattended.
- Window opening: 24” wide x 20-1/2” 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’.
- Counter balanced, hinged, or mechanically operated windows in various sizes are available.

**STYLE 840 WOVEN WIRE DOORS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Width x Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-38-8</td>
<td>3'-0” x 8’-1/4”</td>
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<tr>
<td>SD-48-8</td>
<td>4'-0” x 8’-1/4”</td>
<td>137</td>
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<tr>
<td>SD-58-8</td>
<td>5'-0” x 8’-1/4”</td>
<td>149</td>
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<tr>
<td>SD-68-8</td>
<td>6'-0” x 8’-1/4”</td>
<td>196</td>
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<tr>
<td>SD-88-8</td>
<td>8'-0” x 8’-1/4”</td>
<td>230</td>
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<tr>
<td>SD-108-8</td>
<td>10’-0” x 8’-1/4”</td>
<td>279</td>
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<tr>
<td>SD-310-10</td>
<td>3’-0” x 10’-1/4”</td>
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<tr>
<td>SD-410-10</td>
<td>4’-0” x 10’-1/4”</td>
<td>168</td>
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<tr>
<td>SD-510-10</td>
<td>5’-0” x 10’-1/4”</td>
<td>185</td>
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<tr>
<td>SD-610-10</td>
<td>6’-0” x 10’-1/4”</td>
<td>234</td>
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<tr>
<td>SD-810-10</td>
<td>8’-0” x 10’-1/4”</td>
<td>277</td>
</tr>
<tr>
<td>SD-1010-10</td>
<td>10’-0” x 10’-1/4”</td>
<td>334</td>
</tr>
</tbody>
</table>

For more information please call 866-333-0728
www.custommhs.com
CLEAR-SPAN CEILINGS
- Ceiling panels interchangeable with wall panels.
- Attach to partition walls with slotted angle.
- Clear spanned up to 35’.
- 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.

VERTICAL RISE GATES
- Sized to customer requirements.
- Gate slides up an out of the way.
- Counter balanced, pneumatic, and electric operators available.
- Often used with vertical lifts.
- Can be integrated with automated storage/retrieval systems.

DOOR OPENERS AND SELF-CLOSING GATES

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, and photo eye safety switch. Stationary push button control, electro-magnetic locks optional.

PNEUMATIC DOOR OPENER
Requires facility supplied compressed air of 40psi. Cylinders operated by stationary palm button, lever valve, or electric solenoid. Works with vertical rise or slide to side gates.

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

SELF CLOSING SLIDING GATES
Requires no external power source. Counter balanced weight and pulley system closes and locks gate upon release.
**Standard Locks**

Standard Fronts and Backs Ship Within 48-Hours.

For more information please call 866-333-0728

**STANDARD CYLINDERS:**
- Standard locks are supplied keyed different.
- Keyed alike locks available
- Optional Master Key available

**ALTERNATE CYLINDERS:**
- Best Cylinder Less Core
- Any 1” mortise cylinder

**keying options**

**STANDARD FRONT (SF-1)**
- (SF-2) Thumb-Turn Latch... latches only, does not lock.
- (SF-3) Door Knob Entry... latches only, does not lock.

**STANDARD BACK (SB-1)**
- (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.

**ALTERNATE FRONTS** work with any of the three backs shown below.

**ALTERNATE BACKS** work with any of the locks show to the left.

*(For more information please call 866-333-0728)*

Put our lock “Know-How” to the test!

Let us know if you need a special locking device. We have experience with many different lock styles. Let us put our experience to work for you. Call toll-free 866-333-0728
ELECTRICAL LOCKING DEVICES

(CE-1) Coded Card Reader ... activates electric strike or magnetic lock upon insertion of coded card. Ten cards supplied. Requires key pad controller for card activation. Card readers available on hinged and sliding gates.

(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. Numeric key pads available on hinged and sliding gates.

(CE-3) Electro-Magnetic Lock ... magnetically locks sliding gates securely closed. Requires card code reader, ten-digit key pad or remote push button to operate. Available for sliding gates only.

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

LEVER HANDLES

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

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

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

(CB-2) Push Paddle ... hand-sized paddle for quick exit. Match with key or five-digit push button lock.

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

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

For more information please call 866-333-0728 919-847-5765 fax

www.wirecrafters.com
Panels
Panels are constructed of 10 gauge steel wire, woven into 2” x 1” rectangular mesh and securely welded to a 1-1/4” x 1-1/4” x 1/8” steel angle frame. Frames have 7/8” x 7/16” slotted holes for mounting to posts and adjacent panels. Panels four to seven feet wide have one 1/4” x 3/4” stiffener welded to the frame. Wider panels have two stiffeners.

Posts
Posts are made of 2” x 2” x 14 gauge (.083) steel tubing. Base plates of 2” x 7” x 1/4” steel flat with two 7/16” round holes for floor anchoring, are welded to each. Top of post is finished with decorative cap. Posts are drilled with 1/2” holes to accept hardware for mounting panels and doors. Hole spacing is set to leave a 3-1/4” sweep space below the panels. Posts have a 2” projection above the panels.

Doors
Doors are constructed of 10 gauge steel wire, woven into 2” x 1” rectangular mesh and securely welded 1-1/4” x 1-1/4” x 1/8” steel angle frame. Stiffeners, two horizontal and one vertical, of 1/4” x 3/4” steel flat are securely welded to the frame behind the mesh. Two gate posts, hardware, and padlock lugs are supplied with each door. Cylinder locks are available.

Hardware
All erection hardware is supplied. Panel mounting hardware is 3/8” standard thread grade two plated fasteners. Floor anchors are 3/8” wedge type.

Finish
Nonplated parts receive one coat of gray acrylic enamel. Touch up paint is included with each order.

Please note...
Representation of color is as close as printing techniques allow.