

# American Warehouse Systems

## Wire Partition and Storage Locker Specifications

WireCrafters woven and welded wire partitions give you two options for your custom designed storage solutions. We provide only the highest quality partitions, lockers and storage cages.

### 840 Woven Wire Mesh Partitions

#### Mesh

Thickness: 10 ga. (.135)

Design: 2" x 1" Rectangular woven wire

#### Panels

Frame: 1 1/4 x 1 1/4 x 1/8" Angle

Fabrication: Mesh is securely welded to frame with flat steel stiffeners welded to frame behind mesh panels longer than 3'-6"

#### Doors

Frame: 1 1/4 x 1 1/4 x 1/8" Angle

Fabrication: Mesh is securely welded to frame with flat steel stiffeners welded to frame for extra strength where needed

#### Post

Material: 2 x 2 x 14ga. Square Tubing

Fabrication: 1/4 x 2" x 7" plate welded at base of post.

#### Hardware

Shall be 3/8" standard thread grade two plated for panel connections. Door hardware shall be 1/4" x 1" self drilling screws. 3/8" floor anchors and all other hardware furnished as needed.

#### Finish

Nonplated parts shall receive one prime coat of gray alkyd enamel electrostatically applied. Product is finished for interior applications. Materials are shipped loose and subject to nicks and scrapes while in transit.

### WireCrafters Welded Wire Mesh Partitions

#### Mesh

Thickness: 10 ga. (.135)

Design: 2" x 2" Square welded wire

#### Panels

Frame: 1 1/4 x 1 1/4 x 13 gauge roll form angle

Fabrication: Mesh is securely welded to frame with flat steel stiffeners welded to frame behind mesh panels longer than 3'-6"

#### Doors

Frame: 1 1/4 x 1 1/4 x 13 gauge roll form angle

Fabrication: Mesh is securely welded to frame with flat steel stiffeners welded to frame for extra strength where needed

#### Post

Material: 2 x 2 x 14ga. Square Tubing

Fabrication: 1/4 x 2" x 7" plate welded at base of post.

#### Hardware

Shall be 3/8" standard thread grade two plated for panel connections. Door hardware shall be 1/4" x 1" self drilling screws. 3/8" floor anchors and all other hardware furnished as needed.

#### Finish

Nonplated parts shall be powder coat gray. Product is finished for interior applications. Materials are shipped loose and subject to nicks and scrapes while in transit.



**Wire Partitions and Lockers  
Specifically Designed to Meet  
Every Client's Needs.**



American Warehouse Systems 1471 91st Avenue NE, Blaine MN 55449  
www.aw-systems.com info@aw-systems.com 877-677-9066