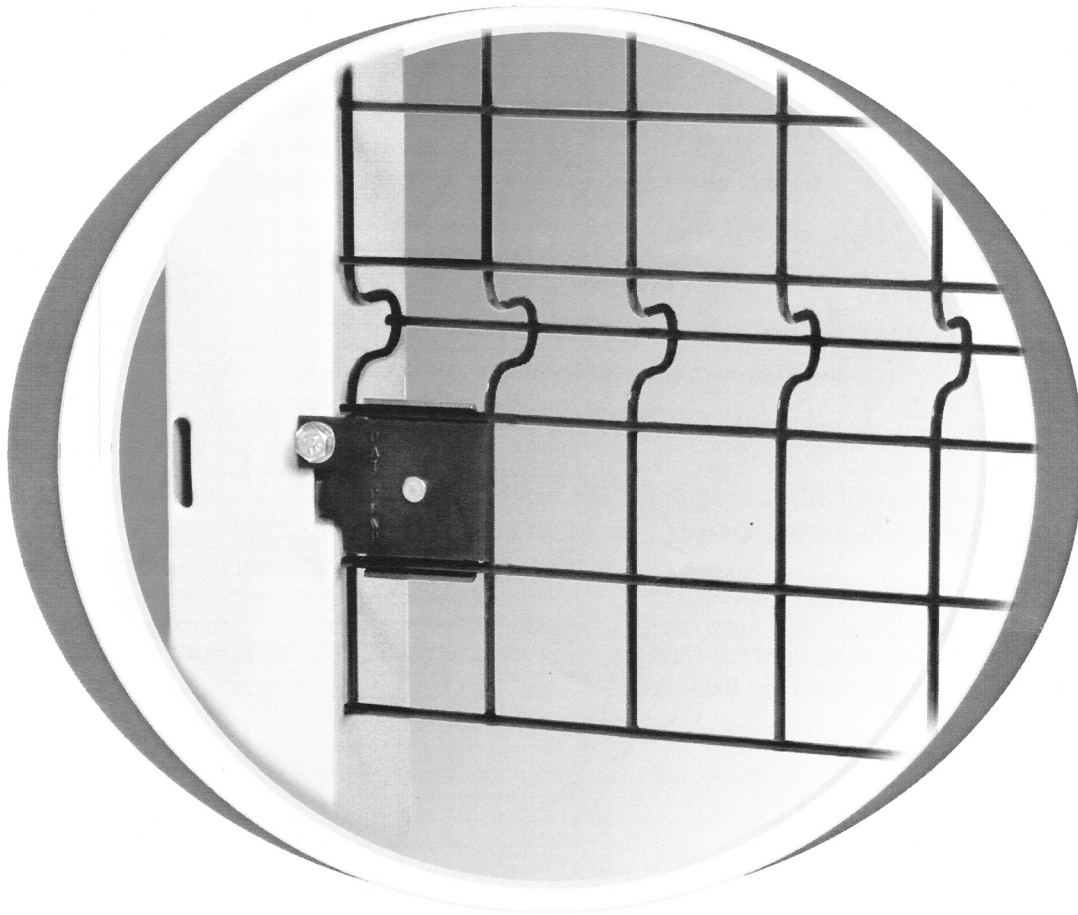


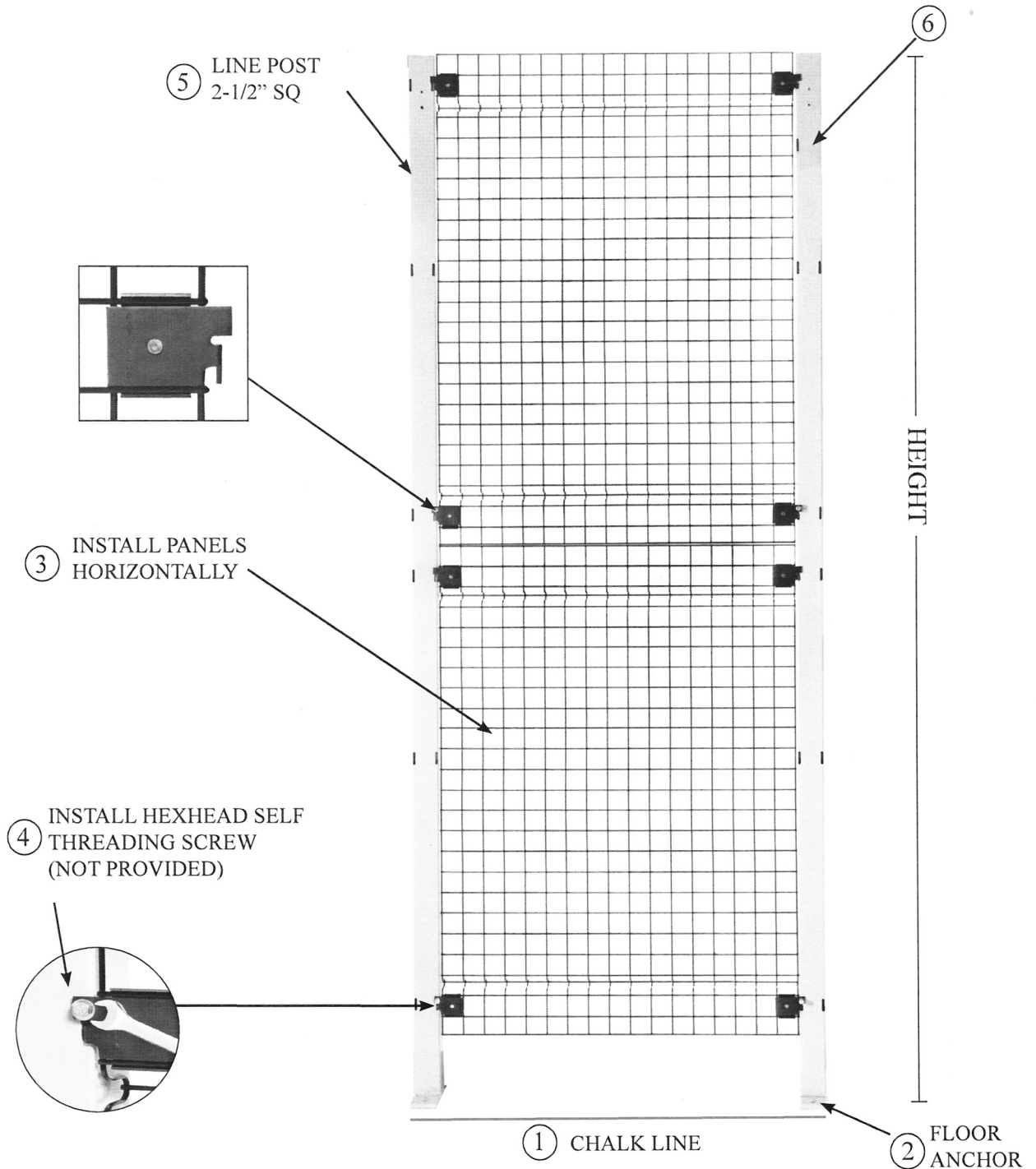
MATRIX GUARD®



INSTALLATION INSTRUCTIONS

STANDARD GUARDING

6' and 7' Panel Arrangements

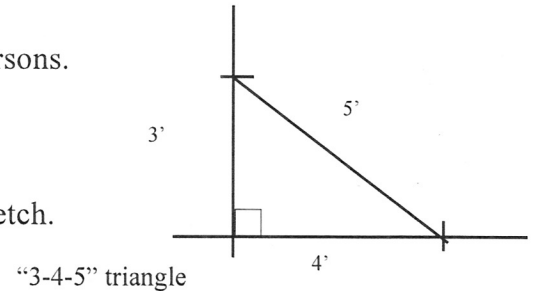


VIEW FROM OUTSIDE ENCLOSURE

STANDARD GUARDING

Matrix Guard Installation Instructions:

- Matrix Guard installation is best accomplished with two or three persons.
- Use a chalkline to mark the partition runs on the floor. Dimensions to be used are outside measurements ①. Right angles can easily be made by use of a "3-4-5" triangle- see sketch.



- Starting with a line post ⑤ : lag the first post to the floor using two floor anchors ②. Make sure the slots in the tube face outward of the enclosure.
- ③ Install the hooks of the first panel in the lagged 2.5" line post at the lowest level. Engage the panel's opposing hooks in the next unlagged line post. Install drive rivet or hexhead bolt at bottom of panel.
- Use 3.5" spacer block (NOT SUPPLIED) to support the panel during the installation on one side if only one person is installing panels. See ②A standard partitioning assembly.
- Lag the second ⑥ 2.5" square post to the floor using two floor anchors ②.
- Install the top panel (see page 4). Install one per side minimum, but use two drive rivets or hexhead bolts at bottom of top panel if desired.

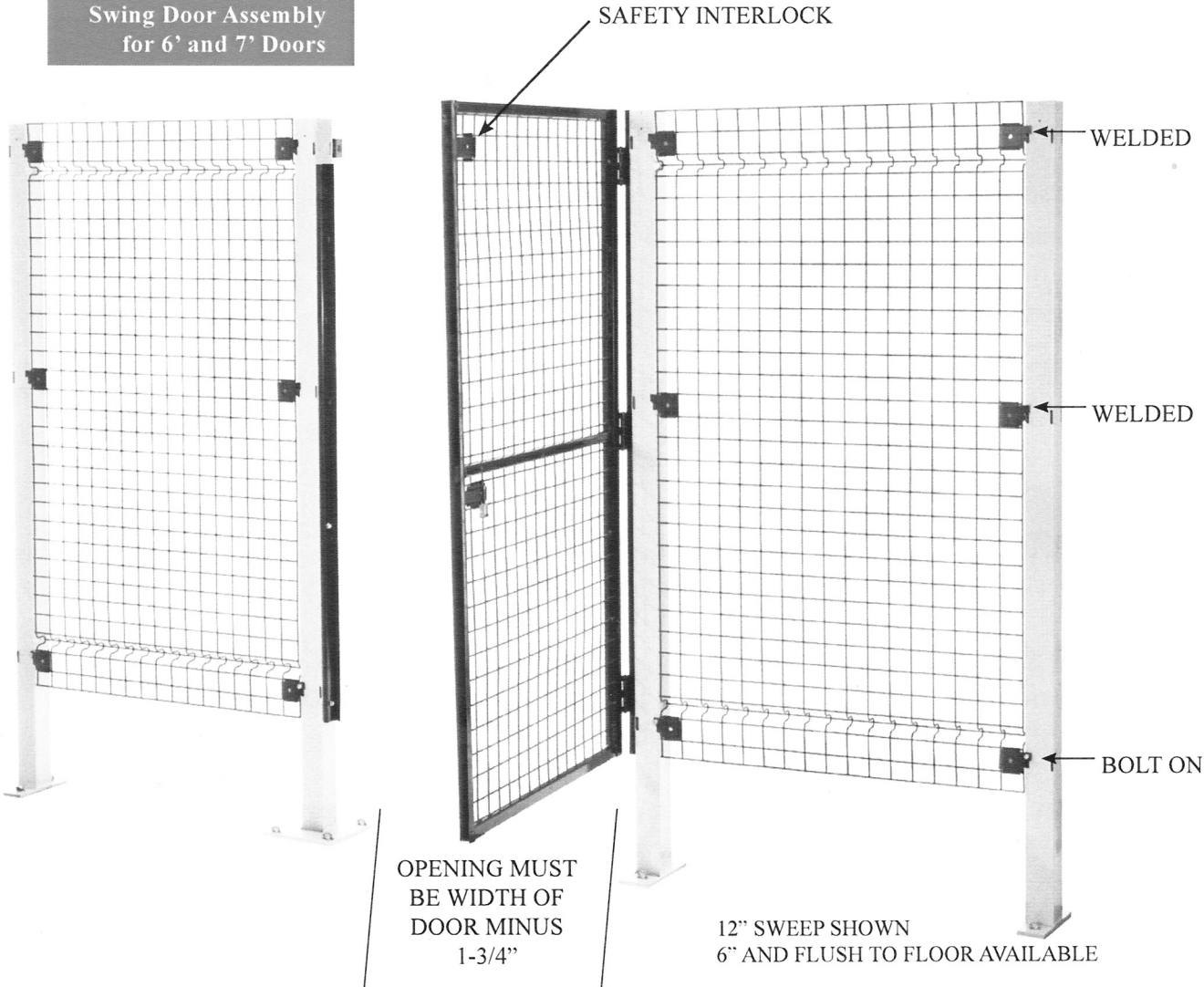
Safety Items



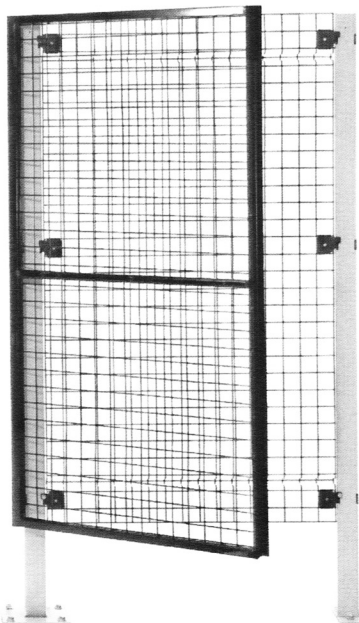
Safety gloves, hard hat and safety glasses should be worn during installation.

6 FOOT SWING DOOR

Swing Door Assembly
for 6' and 7' Doors

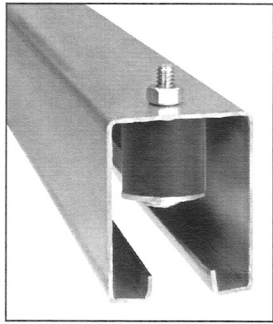


SHOWN WITH PADLOCK AND SAFETY INTERLOCK

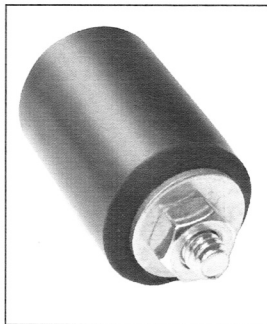


SWING DOOR - 180° SWING

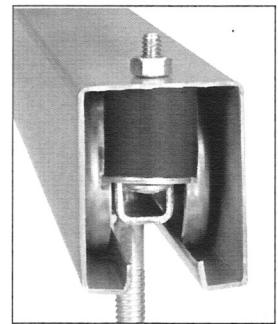
6 FOOT SLIDE TUNNEL DOOR



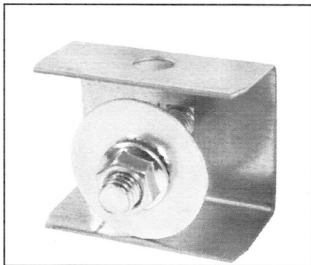
SLIDE DOOR - BACK STOP



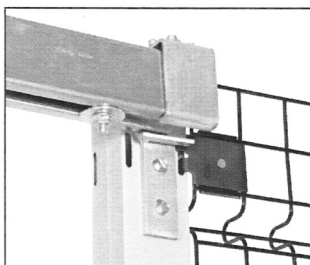
SLIDE DOOR BUMPER



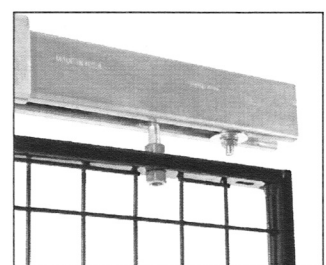
SLIDE DOOR
ASSEMBLY - INSTALLED



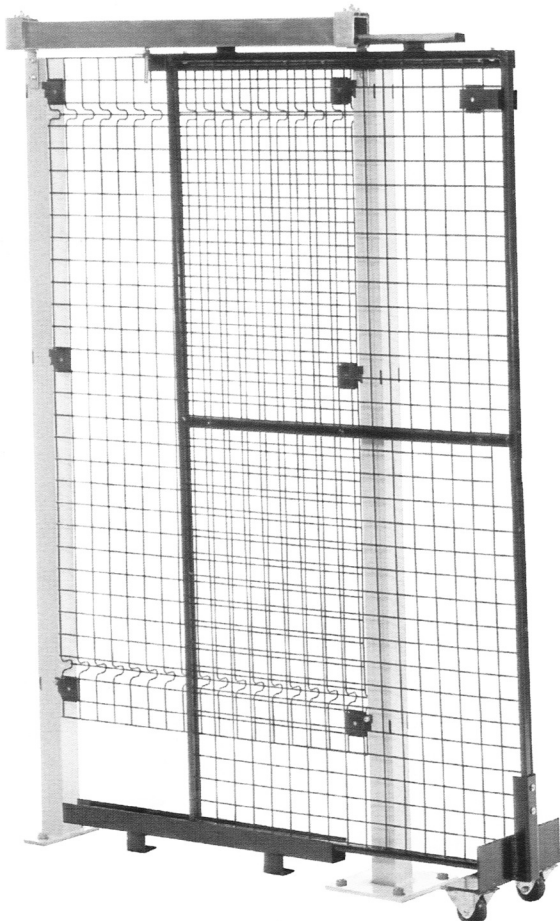
SLIDE STOP ASSEMBLY



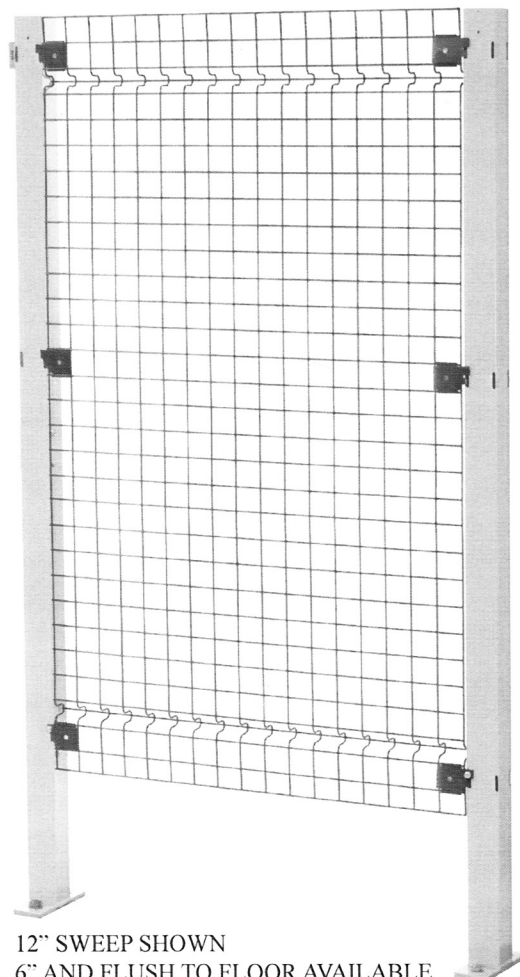
SLIDE DOOR - FRONT STOP



SLIDE DOOR - FRONT STOP
- WITH TROLLEY



Tunnel Slide Door Assembly
for 6' and 7' Doors

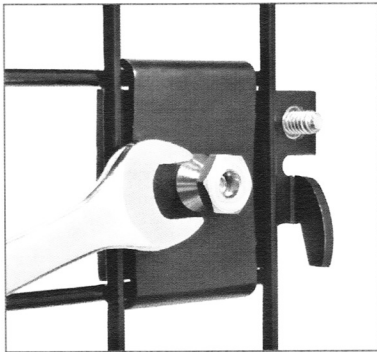


12" SWEEP SHOWN
6" AND FLUSH TO FLOOR AVAILABLE

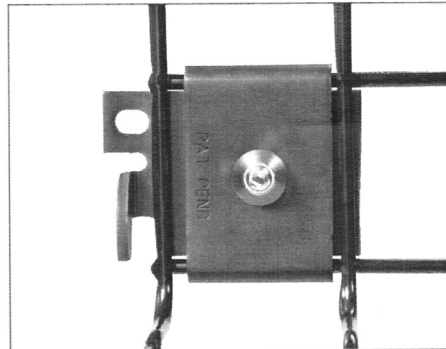
CUSTOM PANEL

Cut-To-Fit

Panels can be cut with 2" adjustability.

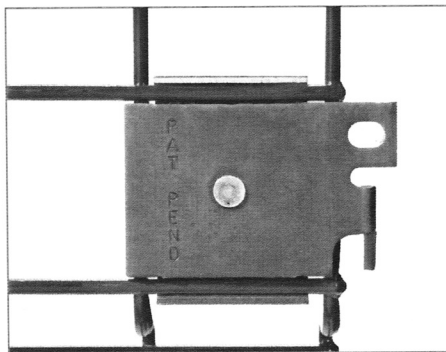


BREAKAWAY NUT
WITH WRENCH (BEFORE)
*AFTER INSTALLATION
TIGHTEN UNTIL BREAK-
AWAY NUT DETACHES

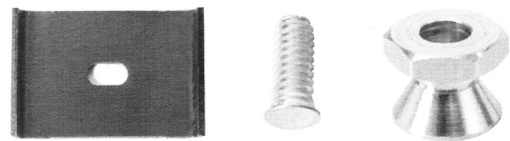


INSIDE ENCLOSURE
RIGHT HOOK CLIP WITHOUT
BREAKAWAY NUT (AFTER)

** Last Step after Installation.*



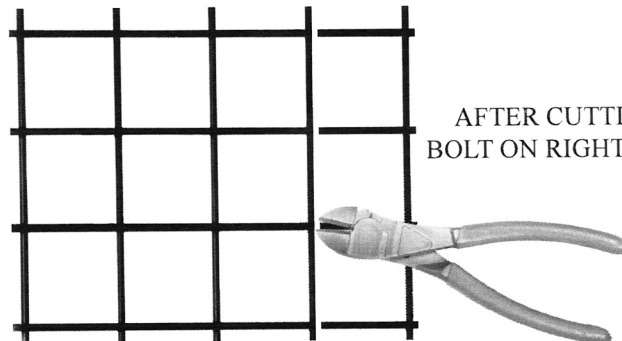
OUTSIDE ENCLOSURE
RIGHT HOOK CLIP



TAMPER PROOF
BACKPLATE
(KIT INCLUDED)

FOR MORE KITS
ORDER SEPARATELY

2" X 2"
WELDED
WIRE MESH



AFTER CUTTING TO SIZE,
BOLT ON RIGHT OR LEFT CLIP

CUSTOMIZED (SPECIAL WIDTH PANELS)

INSTALLATION RECOMMENDATIONS

When installing self-tapping screws use a standard variable speed screw gun equipped with an adjustable clutch or depth locating nosepiece. Take care not to over tighten or strip, set the drill accordingly. **DO NOT USE IMPACT TYPE GUN WHEN INSTALLING SELF-TAPPING SCREWS.** Because screws could strip, securely clamp component parts in place before attaching with self-tapping screws. If screws are overtightened and strip, drill through post and use bolts (NOT SUPPLIED) of adequate size.

Tools Recommended:

- Safety Ladder (most jobs too tall to reach from floor)
- Carpenter Level
- Chalk Line
- Heavy Duty Wire Cutters

Tools Required:

- 1/2" masonry bit (drill holes in floor for post)
- 3/8" wrench or socket (screws for attaching door parts)
- 1/2" wrench or socket (screws to secure panels if used instead of drive rivet)
- 3/4" wrench or socket (secure nuts on floor anchor)
- 7/16" wrench or socket (various 1/4" bolts for ceiling, panel kits plates, etc.)
- Phillips screw driver (install lock)
- Small Hammer

Parts Recommended:

- Floor Anchors (Part #H5814 in Kit Post. 1/2" x 4-1/4") and Matrix Shims (Part #H5820 in Kit Post)
- Drill Bits (Various)
- Tape Measure
- Electric Screw Gun
- Safety Items (hardhat, gloves, safety glasses & steel toed work shoes); remove jewelry

Prior to Installation:

- Prior to beginning installation please check bill of lading to make sure that you have all the parts required for the assembly
- Make sure that the installation area is clear of all obstructions
- Read thoroughly all the instructions pertinent to your installation

The following installation instructions should be used as a guide for installing Wireway Husky Matrix Guard® Partitions. **Good common sense and appropriate safety precautions must be used during installations.** The product may be unstable during installation; temporary bracing should be used until all hardware is tightened and the product is properly anchored to the floor. Permanent field bracing (NOT SUPPLIED) may be installed. Call Factory. Installation problems arising from job site conditions should be referred to a professional installer. Refer product assembly questions to Wireway Husky Corp. 800-438-5629.

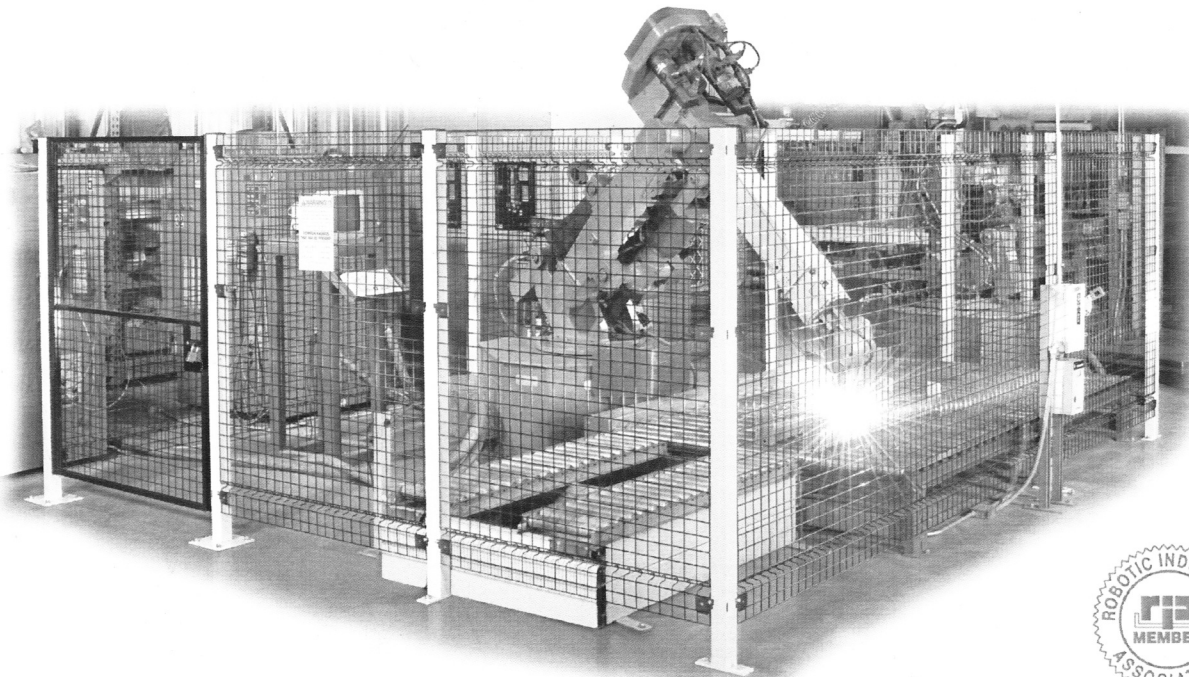
TERMS AND CONDITIONS

It is the intent of Wireway Husky Corp. that any product received by our Customers fully meets their expectations.

Wireway Husky product is Marketed and Distributed by a number of pre-qualified Distributor organizations around the world. If you have any questions about the applications or installation of your product or, in the event that this product is received by you in a form you believe to be sub-standard or below expectations, please contact the Distributor responsible for specifying and supplying your product.

If for some unforeseen circumstance the particular Distributor is unavailable or unresponsive, we then encourage you to call Wireway Husky Technical Support at 1-800-438-5629 or contact us at productinfo@wirewayhusky.com.

All parts subject to change without notice - see www.wirewayhusky.com for the latest technical data or instructions.



**Call 800-438-5629 or visit
www.wirewayhusky.com/ezm**

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