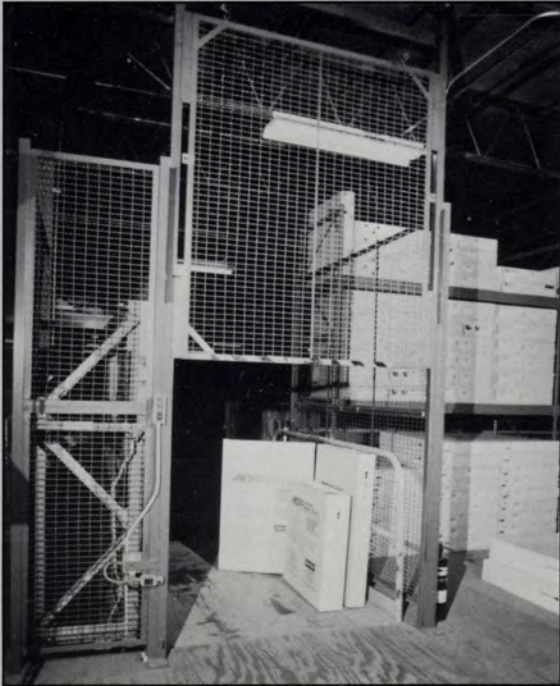


Vertical Lift Enclosures



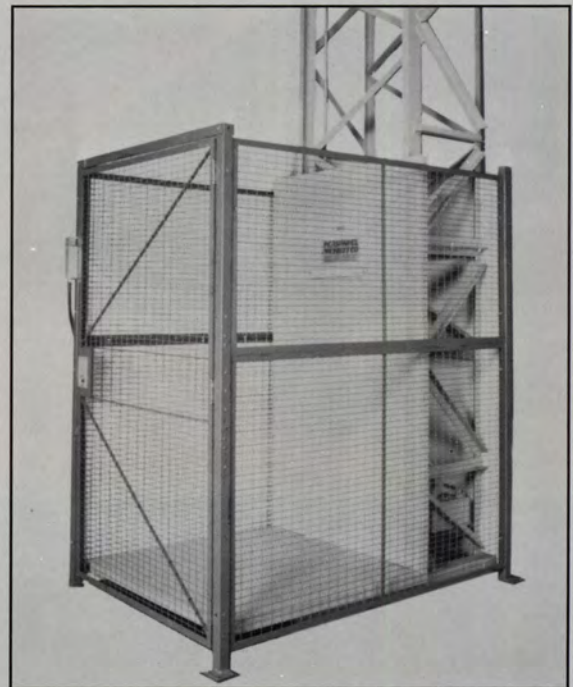
Vertical Rise Gate

The configurations available for your lift enclosure are virtually limitless. For example, a lift may be surrounded by a single enclosure made from stock panels and posts (pictured at right). A tall enclosure, that spans multiple levels, can be built with standard panels and special length posts. Separate enclosures can be constructed on each level served by the lift. In any case, our system allows you the versatility to combine stock items and non-stock items to build a custom enclosure at an affordable price.

Access to the lift can be controlled with any of our standard size hinged, sliding, or vertical rise gates. These doors can be fitted with electric interlocks which shut the system down when they are opened. Standard locks are also available.

When planning your lift project consider sourcing the enclosure from Wire Crafters. Enclosures and partitions are our business. We offer a time tested product that will satisfy your needs at a very affordable price.

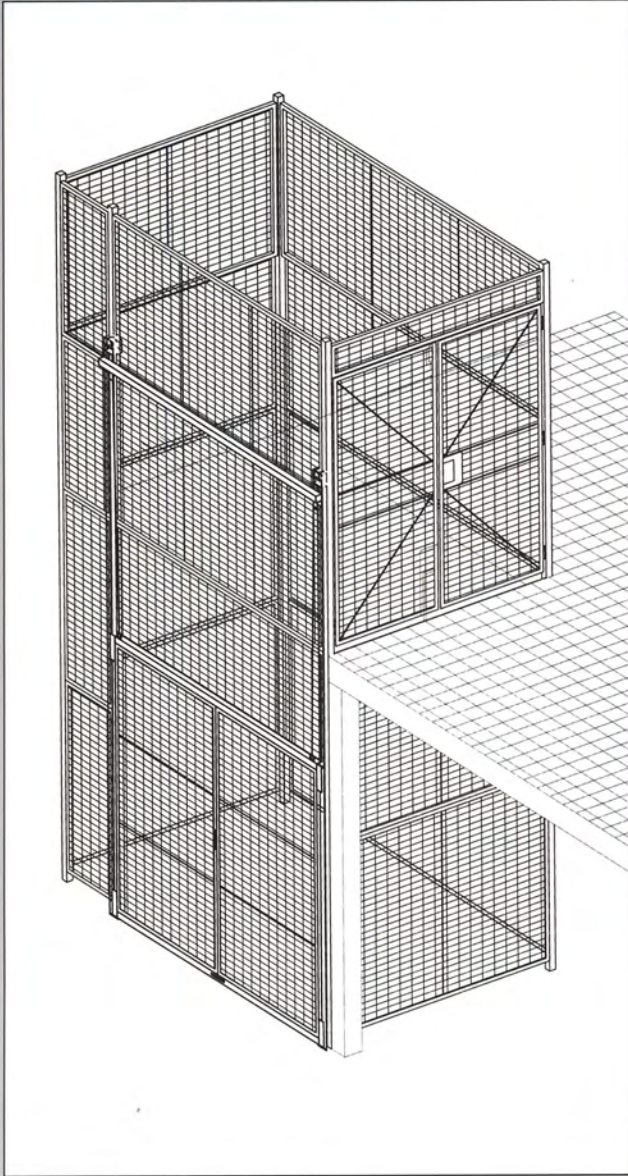
Safe operation of vertical conveying systems requires an enclosure that protects employees from moving parts as well as spilled loads. Wire Crafters Style 840 Woven Wire Partitions are especially well suited for this application. The partition's open mesh design prevents access to hazardous areas without blocking the operator's view. The system is strong enough to contain most spills, and its stackable design makes it adaptable to the various conditions where vertical lifts are installed. All of these features make Wire Crafters the preferred supplier of many lift manufacturers.



Standard door and panels enclose lift

WireCrafters

Enclosure Layouts



One enclosure spans two levels

This illustration shows one continuous enclosure that covers two levels. Enclosures of this type may be built up to 35' high. Stock size panels simply stack between support posts.

Note the ground level vertical rise gate. The gate slides up and out of the way, allowing clear access while loading the lift. A double hinged gate was used on the mezzanine level where overhead space is limited. This set of gates provides a large opening while using the smallest amount of mezzanine space.

Planning Tips:

- Size the enclosure by allowing three inches of clearance on all sides of the lift (mast plus platform).
- Determine height of the enclosure(s). Free standing units on each level or one continuous unit for multiple levels are available.
- Decide the type and locate the position of doors for access to the platform.
- A door for maintenance access to the mast may be desired.
- Doors should have latching hardware with knobs on both sides.
- Wire Crafters can supply doors with electric interlocks or mounting plates if interlocks are supplied by others.

If you have any questions, or would like us to layout the enclosure, call our 800 number. We will be glad to work with you.

Wire Crafters...
Your Direct Source for Lift Enclosures.

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