PROSTAK/HEAVY-STAK DIE & MOLD HANDLING

SINGLE AISLE SYSTEM
RACK FRAMES UP TO 25FT TALL!
The Taller You Go The Better Use You Will Make of Your Available Space.

DOUBLE AISLE SYSTEM
Why Install Two Single Aisle Systems When You Can Install One Dual Aisle System. Save Money By Using One Stacker Crane To Access Two Aisles.

TRIPLE AISLE SYSTEM
Maximize Your Storage Space & Dollars Spent By Utilizing a Triple Aisle PROSTAK System. Six Rows of Storage Up to 25ft Tall & One Stacker Crane To Access All Of It!

WHAT IS A MOLD / DIE STORAGE SYSTEM?
A mold and die storage system is a rack and integrated stacker crane system for storing and handling heavy dies and molds. The system creates a work cell environment which allows for a single operator to handle heavy dies and dies, improves inventory control, adds efficiency to the storage and retrieval of dies and molds, improves safety of handling dies and molds, and vastly improves the storage density freeing up valuable floor space.

WHAT IS THE HEAVY-STAK MODEL?
The HEAVY-STAK die / mold storage system is a rack and integrated stacker crane system for storing and handling heavy dies and molds. The system creates a work cell environment which allows for a single operator to handle heavy dies and dies, improves inventory control, adds efficiency to the storage and retrieval of dies and molds, improves safety of handling dies and molds, and vastly improves the storage density freeing up valuable floor space.

WHAT IS THE MAIN DIFFERENCE BETWEEN THE HEAVY-STAK MODEL AND THE PROSTAK MODEL?
PROSTAK pallets are adjustable on 4” centers and allow for fast & efficient reconfiguration of storage levels to always maintain the best storage density possible. Ideal for customers storing a variety of different height materials that rotate in and out of the system on a regular basis.

WHAT CAPACITIES ARE AVAILABLE IN THE PROSTAK MODEL?
PROSTAK models are available in 2000#, 4000#, and 6000# pallet capacities.

WHAT CAPACITIES ARE AVAILABLE IN THE HEAVY-STAK MODEL?
HEAVY-STAK die / mold storage systems are available in capacities up to 20,000#.

FOR THE PROSTAK MODEL WHAT PALLET SIZES ARE AVAILABLE?
Pre-designed pallets are available in widths from 20.5” up to 72” in 1” increments. Pallet depths are 30” up to 48” in 1” increments. Custom sizes are available upon request.

DO YOU HAVE ANY Pallet ACCESSORIES?
Yes, Pallet accessories include tub kits with partitions and dividers, flow through pallets, tub kits with drop door front, drum storage & reel storage kits, reel dispenser kits and magnetic pallet labels.

HOW TALL CAN WE GO?
For both the HEAVY-STAK and PROSTAK models rack frames start at a height of 10ft tall and you can maximize your vertical space going up to frames as tall as 25ft.

ARE THESE SYSTEMS SCALABLE OR EXPANDABLE?
Yes, Once you choose the rack frame height, capacity and rack depth those must remain constant. You may always add onto the length of the system and you may also change the width of your pallet on the PROSTAK model when you add on.

CAN I USE A MOLD / DIE STORAGE SYSTEM TO STORE OTHER ITEMS?
Yes:
- Maintenance Parts
- Production WIP/Buffer/Finished Goods
- Production Machine Material/Staging
- For, Chemicals, Liquids, & Powder Drum/Barels
- Power, Gas, & Utilities Facility Support Material
- Shimming Dollys
- Machine / Tools
- And Many More Items...What Do You Need Stored?