

# UCS

est. 1967

Congratulations on your new UCS High Jump Pit purchase. UCS has been represented at four Olympic Games, NCAA Championships, US Olympic Trials and US Track & Field national championships. Your dedication to excellence inspires our efforts to bring you the finest engineered and manufactured "Made in the U.S.A." products.



\*Pits have a Lifetime Guarantee against handles and straps and a 10 year guarantee on defective material and workmanship.



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## Unpacking the Landing System

The pit arrives vacuum sealed for more efficient shipping. DO NOT use a knife or sharp object to cut through packing material, as you might accidentally cut the product.

Unpack your mats within seven days. Failure to do so may result in permanent damage.

Caution: Vacuum sealed pieces have been reduced in size and should be unpacked in open areas.

## Transporting your Landing System

Each section in your landing system is equipped with four or more handles to aid in lifting and moving. Two capable people should work together to lift and move each piece. Do not drag sections.

For transporting your landing system with ease, or for longer distances, a landing system cart is recommended. To order, contact UCS. By using a UCS cart, multiple pads may be stacked and moved all at once, saving you time and energy.



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## Landing System Area Preparation

Begin by marking an outline of the area that will be occupied by the landing system. Dimensions can be approximated by the dimensions of the top pad. Hard materials such as concrete, stones, and asphalt in the immediate vicinity must be covered by the landing system, or appropriate padding as specified by the NCAA/NFHS.

\*Make a zero line, extending from the back of the box outward to where the standards will sit on the left and right. This will ensure correct standard placement.



UCS recommends using a platform to protect the bottom side of the mats against water damage. Wet mats do not perform effectively. Platforms help to prevent water seepage into the bottom of the landing system, and allows for easier evaporation if water is present. (Aluminum and rubber platforms are available through UCS.)

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## Assembly Instructions

1. Prepare the landing system area.
2. Center the middle sections, and place remaining mats on right and left. UCS logo faces forward on the middle section(s), and outside on the other two.
3. Using the VTX velcro strips, cover the seams between section(s) of the landing system.
4. Place the 2" thick top pad onto the top of the as-

sembled system. Connect the snap hooks to the rings located around the perimeter of the landing system.

## Storing your Landing System Properly

After use, if the landing system is going to be left outside, cover with a weather cover immediately. Fasten snap hooks to rings located around the bottom perimeter of the landing system. This will protect your landing system against most weather, however, extremely strong *winds*, (hurricanes, tor-

nadoes, etc.) may allow *water* to enter the mats. Each day the landing system should be inspected to detect the presence of water. Small to moderate amounts of water can evaporate throughout the day if the weather cover is removed and left in the sun.

Landing systems should be kept in a cool, dry, well ventilated building.

All landing system materials are *flammable*. Take all precautions associated with storing flammable materials.

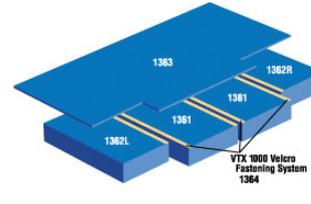
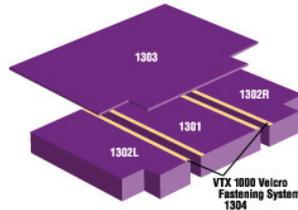
It is best if mats are stacked.

We recommend that when stacked, mats should be rotated periodically to prevent deformation. Also, stack the mats uniformly to equally distribute the weight to prevent low spots in the foam.

The number one cause of damage to landing areas are *rodents*. To prevent damage, the storage facility should be periodically checked for and protected against rodent infestation. Interior cushioning foam and vinyl covers can be damaged by mice and other rodents could potentially render the mats unsafe.



The 1380, 1325, 1300 & 1250 landing areas should resemble the image and diagram (above.)



The 1390 & 1360 landing areas should resemble the diagram and image (above.)

## Vinyl or Mesh Components

Inspect weather cover, top pad, and mat covers for: missing snap hooks, velcro, handles, zippers, holes, rips, or tears in the fabric.

## Foam Components

Foam should be checked at the start of every track season, observed throughout the year, and then inspected again at the end of the season. If any foam components deform, come unglued, or shift call UCS for customer support.

## Warning

Each landing system has several printed warning labels. Become familiar with all these warnings and instruct all vaulters using the landing system of the dangers of high jumping. Keep the landing system in a secure area to prevent against unauthorized usage, and/or vandalism.

High Jump landing systems are designed specifically for the high jump. The landing system should be used for its intended purpose only!

Even with all the safety features we provide, there are still unavoidable risks associated with any athletic activity and when using athletic equipment. Risk of injury from falling or improper landing, including serious injury, permanent paralysis, and even death is still possible with proper use of the pole vault landing system. Misuse of the landing system and/or use of a damaged landing system increases these risks.



### **Congratulations!**

*You've made a sound investment by selecting UCS equipment. The innovative design and expert craftsmanship will enhance your facility, maximize safety, and improve the competitive experience for athletes, coaches, and spectators alike.*

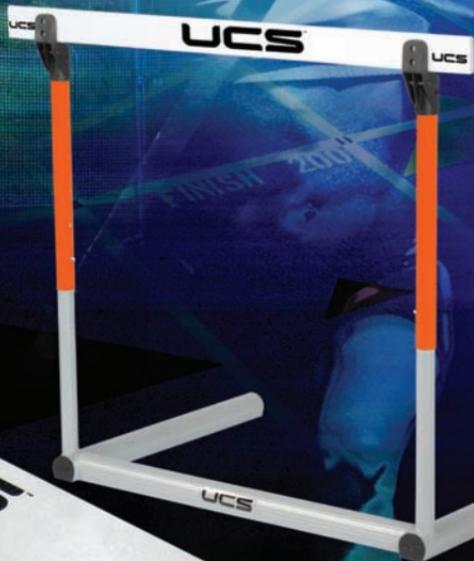
*Feel free to contact us for assistance regarding maintenance, accessories, or upgrades. We welcome the opportunity to serve you.*

Providing all you need to make  
premier facilities on time.

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