

**AS 2100** 

**Aluminum Staging System** 



Haulotte BILJAX

## **ALUMINUM STAGING SYSTEM**



## **AS 2100 FEATURES AND BENEFITS**

The AS 2100 Staging System is an aluminum stage designed for ease of use and durability. Available in a variety of shapes and dimensions with unique locking hooks; your options for configurations are endless.

- Minimal parts required
- Quick snap-in legs and guard panels
- Interlocking hook design eliminates cam locks
- Easily adaptable for risers

- Stairs / legs interchange with Multi-Stage ST8100
- Extremely versatile for indoor or outdoor use
- Multiple deck surface options available
- Meets or exceeds all building code requirements

#### **DECKS**

Standard sizes for the AS 2100 include a 4' x 4' section, 4' x 8' section, a 45° corner section, and rounded corner sections. New styles and dimensions are being added - contact the factory to find the style and design that best fits your needs.







Deck surface options include: stained plywood or polypropylene top. Decks pictured with polypropylene.

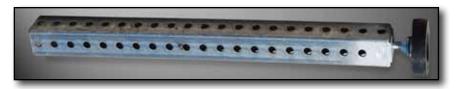
## **LEGS AND FOOTPADS**

The understructure combines simplicity and strength. Decks are designed for 1 3/4" fixed legs or telescopic legs. Adjustable rubber base pads allow for use on sensitive surfaces and provide precise height adjustment. (System scaffold available for heights above five feet.)





Telescopic legs (top image) allow for height adjustment but require snap pins.



Fixed legs (bottom image) require no hardware, reducing components and setup time. (Shown at Left) Both leg styles attach to decks without snap pins.





# **GUARD PANELS - STAIRS - BRACING**

## **GUARD PANELS**

Guard panels have been designed for quick assembly to increase productivity during installation and disassembly. Unique clamps snap into the side channel of the decks and release by depressing a plunger.



Four foot guard panels (vertical above and horizontal right)



- Easily assembled by one person
- Snaps into place
- No loose parts
- Quick-release latches for removal
- Easy storage with rolling storage cart



Storage cart holds up to 16 quardrails

## **ADJUSTABLE STAIR PACKAGES**

The Ultra-Stair decreases set up time and labor. Multiple options are available for platform heights from 12" to 80". The units, with detachable handrails, fold flat for storage and ease of shipment.



Four Step Ultra-Stair

Stairs can be attached to any section of the AS 2100 decks, regardless of size and dimension. They can also be attached to 45° decks to create a unique setup.

The Ultra-Stairs attach to the AS 2100 series with an easy to install adapter bracket.



Adapter Bracket

## **BRACES**



The new AS 2100 horizontal bracing comes in four or eight foot sections.

Unique guide posts allow for quick and easy insertion to the legs. A wing nut tightens a clamp on the brace to secure it in place.

Traditional cross bracing will also work with the AS 2100 understructure.



4' Horizontal Brace

## **STAGE CART AND RISER**

#### **EXPANDABLE STAGE CART**

The AS 2100 storage cart makes transportation of your staging and accessories easy.

Carts are adjustable to fit 4' and 8' sections with additional storage in the front for legs and other accessories.



- Any combination of deck sizes can be used at the same time
- Cart can fit through a standard doorway (up to 33")
- Swivel and locking casters as well as fork lift pockets are included



## **RISER SETUPS**

The AS 2100 staging system is easily adaptable for riser setups. Quick assembly of decks and guard panels will allow you to set up chairs in only a matter of minutes.





## SYSTEM SCAFFOLD UNDERSTRUCTURE

The AS 2100 staging system can be used with system scaffold as an understructure to create unique designs. This allows for heights above five feet and on uneven surfaces. Contact factory for more information on applications using system scaffolding.





