BIL-JAX®

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 07/05/16

Staging and Seating

THE BRAND YOU CAN TRUST
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QUALITY • SERVICE • VALUE

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1.800.537.0540
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Archbold, OH

MADE IN THE U.S.A

Introducing Multi-Stage®

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Designed to provide a stage unit that is extremely versatile and easy to assemble. Attractive yet rugged enough for various types of community and social activities and events.

Ideal for:

- Portable Staging
- Chair Risers / Tiering
- Tent Flooring
- Runways
- Sound Wings
- Ceremonies

Deck Sections

4' x 4' Deck Section

Sizes available for the Multi-Stage decks include the popular 4' square section, a 2' x 4' section and a 45° corner section. Standard decks include a 3/4" AC exterior plywood top stained in gray enclosed in a steel frame edge protector. Other deck surfacing options include carpeted and textured deck top.

- Capacity 150 PSF (732kg per sq. meter)

2' x 4' Deck and a 45° Corner Deck Section

Standard on all decks is the original cam lock feature which firmly fastens stage sections together from the top of the stage platform. Cam lock holes are neatly plugged with a cap to fill the surface.

Rounded deck additions use a similar connection process. They can be placed on the outside front of each deck of a stage to form a complete circle or be used intermittently to create a truly special atmosphere of staging.

The Multi-Stage system consists of three basic deck sections: 4' x 4', 2' x 4' and 45-degree corner sections. From these three deck sections, coordinators can configure the stage to fit the event's theme and physical venue constraints.

Galvanized Le

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Galvanized steel square tubed 1-1/2" legs are perforated for 1" adjustment and are available in standard lengths of 12", 24", 30", 36" and 48". Legs lengths can also be custom cut to fit specific requirements. An adjustable rubber base pad provides a solid, non-marring leg base.

For adjustable height applications, adding the 1-3/4" galvanized steel telescopic sleeve allows you the flexibility of attaining:

- Multiple stage heights
- Consistent stage heights on uneven surfaces
- Matching heights of existing platforms
- Creating chair risers.

Combining the telescopic legs with the adjustable rubber base pad allows you to obtain any stage height from 6" to 6' within a fraction of an inch*.

* Specific heights limited to length of leg materials used.

Adjustable Stair Packages

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

Guard Rail System

Bil-Jax recommends the use of guard railing with the Multi-Stage system. Horizontal and vertical panelized guard rail sections are available.

Tent Flooring

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The application flexibility of the Multi-Stage system is virtually limitless as this tent floor installation illustrates. Combine Multi-Stage decks with scaffold base plates to make a solid floor for all tenting applications. Varied pinning at the plate in the stage socket gives 3" of adjustment to conform to ground contour. Add a short 6" leg and leveling can be increased to 12".

Riser Socket, Chair Riser And Rail

Using the special riser socket, Multi-Stage is easily adaptable from a level platform to a tiered platform configuration.

With the aid of the vertical guard rail system and the optional chair rails and clamps, a properly erected chair riser will meet all national seating codes.

Access Ramps

Multi-Stage offers an access ramp that provides a 1" rise for every foot of ramp length. A special end ramp section gives a smooth transition from the floor to the first ramp section.

ADA Compliant Multi-Stage Access Ramps are available. Complete information on Multi-Stage Access Ramps is available upon request.

Build-Up Fram

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Combine 4' high build up frames with standard 1-1/2" legs to reach stage heights of 8'. Two frames can be stacked to achieve higher applications. Coupling inserts (1-1/2") are attached to buildup frames for quick, secure stacking. Using these frames is like having two legs in one with built-in bracing, thus eliminating pieces and set up time. At 6' to 8', Multi-Stage becomes a performance stage and crowd barrier all in one. These frames are ideal for large scale tiered seating.

Storage Carts

Store your decks conveniently and efficiently on Multi-Stage Storage Carts. Solid steel frame construction provides an easy way to transport your decks to and from set up sites.

Horizontal Storage Cart - 60" L x 42" W x 38" H
Stores up to 14 stage decks in a nested configuration

Vertical Storage Cart - 40.5" L x 35" W x 53" H
Fits through a 36" wide doorway
Stores up to 10 stage decks upright

Portable Bleachers

The Elite Seat 4 and 5 row portable bleacher systems are comprised of mill finish aluminum seatboards and extruded aluminum footboards. With only a 6" rise, these portable bleachers meet UBC, NFPA and BOCA requirements* while remaining flexible in use.

Ideal for rental, these units feature quick setup and easy storage. Four casters located on the back of the Elite Seat 4 allow for tip-up transportation, even through 36" doorways. They are also available in an "understructure only" version for those customers who have their own wood seat and foot boards.

* 2" x 10" footboards and 2" x 12" seatboards of bleacher grade or equivalent wood are required to meet UBC, BOCA and NFPA codes. These codes require that any bleacher with a seat height greater than 30" from the ground must have guardrail.

AB Elite® / 308 Bleacher

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The portable AB Elite Grandstand Seating System is ideal for any indoor or outdoor event, such as swim meets, gymnastics, basketball, soccer or baseball games, boxing matches and other sporting events.

Because of its comfortable design and ease of installation, the AB Elite Grandstand Seating System also can be readily used by amusement and entertainment venues. A full AB Elite catalog is available upon request.

The 308 Series Bleacher System uses standard support and seat frames. Constructed from tubular steel frame and braces, the 308 Series Bleacher System is easy to erect, yet strong and secure. Guard railings, front walkways and stairs are available, allowing for safe movement to and from the seating areas.

Crowd Control Barrier

These self supporting 8' x 44" crowd control barriers are constructed of high strength steel. They feature removable feet and are hot dipped galvanized to provide a high quality, long lasting appearance with superior corrosion resistance.

Crowd Control Barrier

Part No.	Description	Weight (lbs)
C107-119HD	8' Section w/ Feet	52

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Deck Sections

Part No.	Description	Weight (
0106-039-6	4' x 4' Stl. Frame Deck w/ 3/4" Exterior Plywood Stained Gray	80
0106-052-3	4' x 4' Stl. Frame Deck with 5/8" Gray Carpeted Plywood	78
0106-028-6	2' x 4' Stl. Frame Deck w/ 3/4" Exterior Plywood Stained Gray	46
0106-053-3	2' x 4' Stl. Frame Deck with 5/8" Gray Carpeted Plywood	48
0106-029-6	4'x4' 45° Corner Stl. Frame Deck w/ 3/4" Exterior Plywood Stained Gray	51
0106-054-3	4'x4' 45° Corner Stl. Frame Deck with 5/8" Gray Carpeted Plywood	53
0106-346-6-1	Round Deck Extension - Left, Gray Stained Plywood Top	26
0106-346-6-2	Round Deck Extension - Right, Gray Stained Plywood Top	26
0106-382-6	19-7/8" x 4' Intermediate Deck, Gray Stained Plywood Top	49
0106-385-6	4' x 4' Round Deck, Gray Stained Plywood Top	80

Galvanized Legs & Sleeves*

Part No.	Description	Weight (lbs)
0065-0298-024	1-1/2" Galv. Leg x 24" Long	3.5
0065-0298-030	1-1/2" Galv. Leg x 30" Long	4.4
0065-0298-036	1-1/2" Galv. Leg x 36" Long	5.25
0065-0299-024	1-3/4" Galv. Sleeve x 24" Long	4.2

*See the Multi-Stage price list for more leg and sleeves options

Adjustable Stair Packages

Part No.	Description	Weight (lbs)
	Ultra Stair Packages	
0106-259	12" - 24", Adjustable Stair Pkg. (3 Step)	111
0106-269	16" - 32", Adjustable Stair Pkg. (4 Step)	149
0106-254	24" - 48", Adjustable Stair Pkg. (6 Step)	214
0106-260	40" - 80", Adjustable Stair Pkg. (10 Step)	347

Guard Railing, Bracing & Riser Adaptors

Part No.	Description	Weight (lbs)
0106-214-2	Guard Rail Panel, Horizontal 2' W x 42" H	18
0106-214-4	Guard Rail Panel, Horizontal 4' W x 42" H	24
0106-223-2	Guard Rail Panel, Vertical 2' W x 42" H	22
0106-223-4	Guard Rail Panel, Vertical 4' W x 42" H	32
0010-21	4' Galvanized Diagonal Brace	8
0106-268	Adjustable Brace w/ Formed Ends Fits 1-1/2" and 1-3/4" Legs	6.5
0106-272	Adjustable Brace w/ Fixed Saddles Fits 1-1/2" and 1-3/4" Legs	7
0106-274	Adjustable Brace w/ Swivel Saddles Fits 1-1/2" Legs Only	5
0106-094	Riser Socket with Hex Nut	1.5
0106-096	Chair Rail Clamp	2
0106-127	Chair Rail 1-1/2" x 1-1/2" x 8' Gray	4

Access Ramps

Part No.	Description	Weight (lbs)
0106-286-5	ADA Ramp Starter Deck	53
0106-236-5	4' x 4' Transitional Deck	76
0106-064-5	4' x 4' 5° Angle	76
0106-348-1	ADA Handrail Ramp Top - Left Side	38
0106-348-2	ADA Handrail Ramp Top - Right Side	38
0106-351-1	ADA Handrail Ramp Starter - Left Side	16
0106-351-2	ADA Handrail Ramp Starter - Right Side	16
0106-357-04	Handrail ADA 4'	4
0106-354	Handrail Clamp	2.5
0106-234-1	Deck Guard Rail Panel Left Side	27
0106-234-2	Deck Guard Rail Panel Right Side	27
0106-239-1	Transitional Deck Guard Rail Left Side	29
0106-237-2	Transitional Deck Guard Rail Right Side	29

Build-Up Frames

Part No.	Description	Weight (lbs)
0106-084	4' High Starter Frame	31.5
0106-083	4' High Continuing Frame	32.5

Storage Carts

Part No.	Description	Weight (lbs)
0106-068	Horiz. Storage Cart	187
0106-390	Vert. Storage Cart	72

Accessories

Part No.	Description	Weight (lbs)
0030-086	Rubber Base Pad	1.4
0068-292	2-3/8" Snap Pin	.1
0068-292/50	2-3/8" Snap Pin (50)	6
0068-102	4-1/2" Snap Pin	.2
0068-102/50	4-1/2" Snap Pin (50)	12.5
0082-0555	T-Handle, 5/16" Wrench	.5

Elite Seat 4

Part No.	Description	Weight (lbs)
	Elite Seat 4 - Total Package	
0102-3108	9' Length, seat. cap. 24	210
0102-3180	15' Length, seat. cap. 40	345
0102-3252	21' Length, seat. cap. 55	477
	Elite Seat 4 - Steel Understructure Only	
0102-3096	6' Length, seat. cap. 20	85
0102-3168	12' Length, seat. cap. 36	140
0102-3240	18' Length, seat. cap. 50	190

Elite Seat 5

Part No.	Description	Weight (lbs)
	Elite Seat 5 - Total Package	
0102-2108	9' Length, seat. cap. 30	610
0102-2180	15' Length, seat. cap. 50	890
0102-2252	21' Length, seat. cap. 70	1,170
	Elite Seat 5 - Steel Understructure Only	
0102-2096	6' Length, seat. cap. 25	425
0102-2168	12' Length, seat. cap. 45	575
0102-2240	18' Length, seat. cap. 65	730

Call Bil-Jax to Schedule a Free Demonstration...

800-537-0540

Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification or obligation. The photographs and drawings in this brochure are for illustrative purposes only. Follow all applicable ANSI and OSHA Codes and Regulations for the use of this equipment. Do not use this product in areas where user can come in contact with live power.

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BIL-JAX®

We warrant products manufactured by Bil-Jax to be free from defects in material and workmanship under normal use and service. We will repair or replace the item, at our option when proven to be defective, within one year from date received by customer. We will neither assume nor authorize any other person to assume for us any other liability. This warranty shall not apply to any equipment which has been repaired or altered outside of our factory in any way so as in our judgement to affect its stability or reliability, nor which has been subject to misuse, or negligence. Written notice must be received by us and acknowledged, before any units will be accepted for return, and units must be returned prepaid. This warranty is in lieu of all warranties, expressed or implied. Consult Bil-Jax about warranty on products other than those specified.