

Packaging Stations

Your Foundation for Efficient Packaging



Because what's outside the box makes what's inside matter

IAC's Packaging Stations are time saving tools for any shipping department. Ergonomically designed, positioning packing materials and equipment at arm's length for efficient continuous output with sustainable quality and measurable results.

MATERIAL HANDLING
DISTRIBUTION
FULFILLMENT
LOGISTICS
PACKAGING AND RECEIVING
ASSEMBLY/MACHINE SHOPS
PHARMACEUTICALS
MEDICAL/DEFENSE/OFFICE
AEROSPACE/BIO MEDICAL
TRANSPORTATION/GOVERNMENT
SERVICE & REPAIR



IAC INDUSTRIES

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Packaging Stations and Packaging Accessory Stations

Features

- Bring Order to Manual Packaging Processes
- Versatile Configurations
- Ergonomic Design
- Ideal for heavy duty applications – Packaging Stations (PS & QV-PS) support 1500 lbs. load capacities when evenly distributed
- Standard sizes of 60" or 72" Long by 30" or 36" Deep
- Worksurface is 1-1/4" thick, with 180 degree rolled ergonomic front edge
- A full complement of ergonomic accessories and electrical supply options are available
- Height adjustable – Packaging Station (PS) leg extenders allow a range of 30"– 36" in 2" increments
- Storage Options below and above the worksurface providing flexibility and unlimited options – custom options available
- ANSI/BIFMA tested and certified

Increase Reputation – Broaden Relationships – Encourage Customer Confidence – Raise Profits - Improve Efficiency

In today's market long-term success is often defined by the ability to deliver quality product to your customers on time and without damage. To successfully accomplish this, a company must have the right equipment and tools necessary to achieve optimal packing results.

IAC's packaging stations are the starting point for any company providing an organized, efficient and productive working environment to accomplish on time delivery of quality products. Our packaging stations and packaging accessory stations are designed to support operator's needs, whether in a new or existing area. Our stations are engineered to provide your personnel the ability to package and ship effectively, efficiently and with ease.

Each of our packaging stations are further enhanced by the addition of accessories such as paper roll holders, flat screen displays, shelves, lighting and much more. These additions complete your station and put all materials and equipment within easy reach of your operator.



Packaging Stations – PS

Start with our rock-solid 4-Leg packaging table, then select from a wide range of utility accessories to increase the functionality of your station and maximize operator packaging and shipping output. Designed for seated or standing users, the leg extenders provide worksurface height adjustment ranging between 30-36 inches in 2-inch increments. The worksurface features a 180 degree rolled front edge for comfortable use. The Packaging Station includes 48" high channel uprights which are attached to the workbench frame supporting above-the-worksurface accessories and storage options. Additionally packaging stations are equipped with the necessary options for below worksurface storage and accessories. Combining these attributes provides maximum efficiency for your shipping needs. Optional caster wheels provide easy mobility and re-positioning wherever needed.

Standard Lengths: 60" and 72"
 Standard Depths: 30" and 36"
 Standard Heights: 30" to 36"
 Maximum Load: 1,500 lbs.

Quick Value Packaging Stations – QV-PS

Our Quick Value Packaging Station provides you an option to purchase high quality IAC packaging station at a lower, more economic price. They also feature expedited shipping, with shorter lead times. The functionality of this station is the same as our regular Packaging Station with a few minor differences. Laminated worksurfaces include T-Mold edges which protects the sides of your worksurface from breaking or chipping. The QV-PS also includes an option for a bare particle board worksurface, without any laminate on the surface or sides—this option is introduced to further decrease costs while maintaining the functionality of a quality packaging station.

Standard Lengths: 60" and 72"
 Standard Depths: 30" and 36"
 Standard Height: 30"
 Maximum Load: 1,500 lbs.



Packaging Accessory Stations – PAS

Packaging Accessory Stations are designed for placement adjacent to existing workbenches, conveyors and/or wherever additional storage in the work area is needed. Packaging Accessory Stations are ideal for organizing packaging materials including rolled paper and wraps, tools, labels, books and manuals. PAS Series stations are free standing structures with two channeled uprights, on which a series of material handling accessories are attached with infinite vertical adjustment. 4" casters wheels make the PAS Series mobile for easy re-positioning wherever needed.

Standard Lengths: 60" and 72"
 Standard Heights: 72 and 84"
 Maximum Load: 250 lbs.

Features and Options

Packaging Station – PS and QV-PS

Shelving with Dividers

12" deep, and accept Shelf Dividers in 6" increments. 75 lbs. capacity.

Overhead Lighting

UL Listed and includes an 8 ft. power cord with an on/off switch. It is adjustable in/out on horizontal support brackets, height adjustable along the vertical, and produces approximately 100 foot candles of light.

Upper Paper Roll Holder

Adjustable up and down along uprights and in/out from 1" to 9".

Electrical Channel

Includes an On/Off rocker switch, 15 amp circuit breaker, 8 ft. molded power cord and eight outlets.

Clip Portrait Document Holder

Swing arm can be positioned anywhere up and down the uprights.

Flat Panel Display Swing Arm

Standard VESA mount with three-pivot articulation. Keyboard tray is optional. (Display not included.)

Middle Shelf Assembly

Mounts directly beneath the worksurface with 6" vertical clearance for storage of flat items, supply trays, etc.

Leg Extenders

Provide height adjustability ranging from 30" to 36", in 2-inch increments.

Lower Paper Roll Holder

Mounts to cross-beam supports between bench legs.

NOTE: Leg Extenders are an optional addition to the QV-PS; the Middle Shelf Assembly is not an available option for the QV-PS.

Packaging Accessory Station

Shelving with Dividers

12" deep, and accept Shelf Dividers in 6" increments. Holds 100 lbs. evenly distributed.

Overhead Lighting

UL Listed and includes an 8 ft. power cord with an on/off switch. It is adjustable in/out on horizontal support brackets, height adjustable along the vertical, and produces approximately 100 foot candles of light.

Upper Paper Roll Holder

Adjustable up and down along uprights and in/out from 1" to 9".

Flat Panel Display Swing Arm

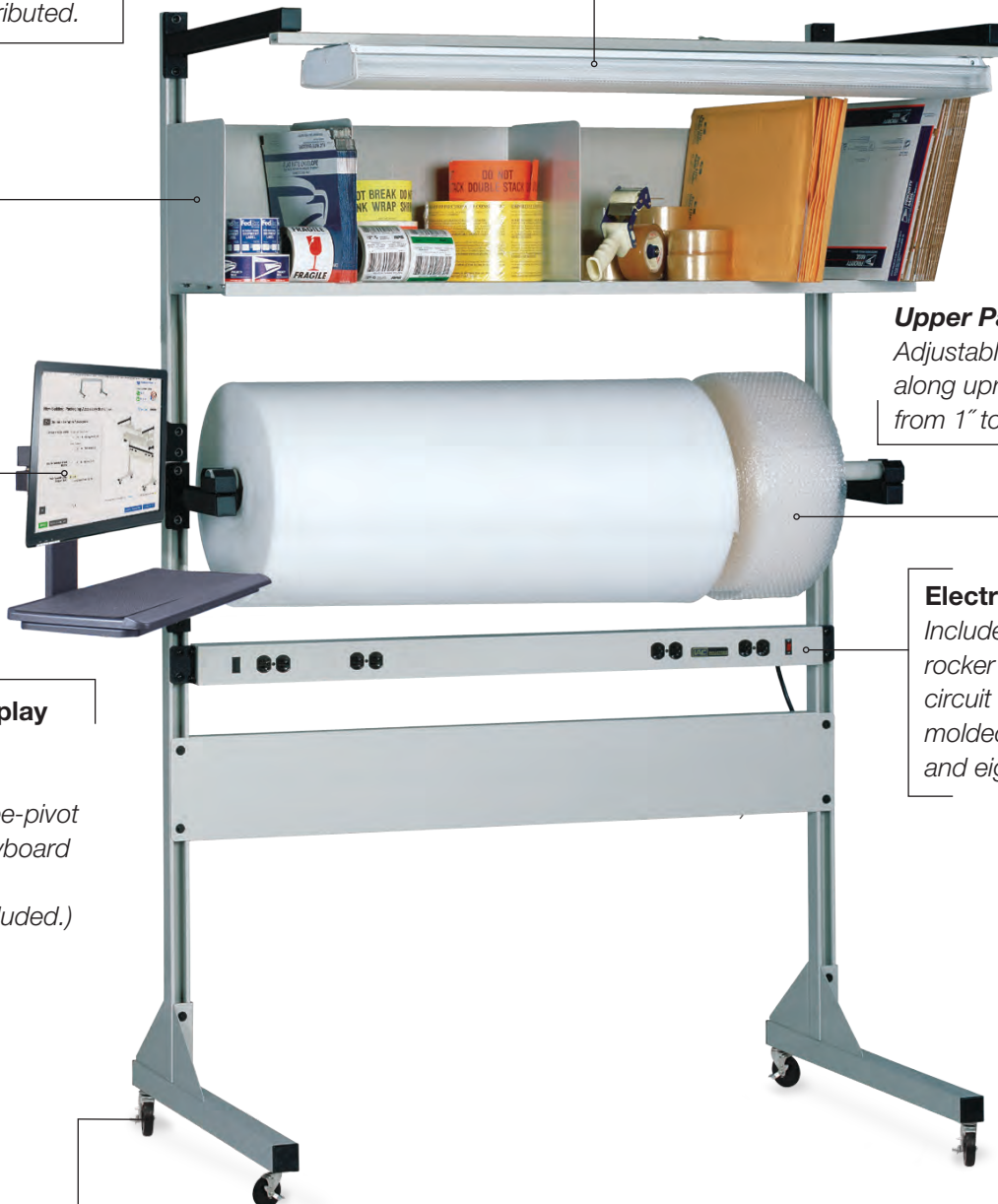
Standard VESA mount with three-pivot articulation. Keyboard tray is optional. (Display not included.)

Electrical Channel

Includes an On/Off rocker switch, 15 amp circuit breaker, 8 ft. molded power cord, and eight outlets.

Casters

4" diameter caster wheels provide the Packaging Accessory Station with mobility



Packaging Station Specifications

Packaging Station

Basic Workbench Design

- Most basic workbench in the Packaging Station series, consisting of 4 legs and a work surface
 - Heavy gauge 2x2 Square Tube Frame Welded Pedestal; Construction Formed C-Channel Beams
 - Two (2) "H" frame legs on each side
 - 2 legs are connected with a beam offering extra support, creating the "H" frame
 - Leg Extenders included; allow height adjustment from 30" to 36" in 2-inch increments
 - Front and back support beams mount to the leg frames and underside of the work surface
- 1,500 lbs. Maximum Load capacity, evenly distributed
- Standard Lengths: 60", 72"
- Standard Depths: 30", 36"
- Casters are available – see caster upgrade

Worksurface

- Standard 1-1/4" Worksurface Thickness
 - 1-3/16" commercial grade particle board
 - Post-form industrial grade melamine laminate applied under pressure
 - 180 degree rolled front edge is standard
 - Fully inserted for easy assembly and retrofit
 - Quick Value benches include a 1" thick work surface with square T-Mold edges with hole patterns
- ESD Worksurface
 - Nevamar™ or 3M Chargeguard™ laminate
 - ESD properties are tested and results logged at the factory
 - Includes 2 stainless steel ground bolts, 1 at each rear corner
 - Includes 10-foot ground cord
- Other work surface options include Maple (Butcher Block), Stainless Steel (SS), T-Mold edges and bare particle board (QV-PS only)

Uprights

- Overall weight Capacity: 250 lbs. evenly distributed
- Overall Height: 48" above the work surface
- Constructed of two 1-5/8" heavy duty Unistrut uprights – this design offers infinite adjustability
- Attaches to rear legs of bench frame with three (3) bolts (uprights included with bench)
- Accepts all Packaging Station Above the Worksurface options
- This system is designed to configure above the work surface storage, tool management, lighting and electrical services in an easy to assemble and reconfigure at any time.
- Powder coat paint finish

Packaging Accessory Station

- Overall weight Capacity is 250 lbs. when evenly distributed
- Upright Height: 72" or 84" high
- Heavy gauge Unistrut construction offers infinite adjustability
- Accepts all PS "above the surface" accessories
- Standard Lengths are: 60" and 72"
- Caster are available as an option

Optional Accessories—On and Below the Worksurface (PS & QV-PS Only)

Middle Shelf Assembly*

- Constructed of heavy gauge steel
- Overall weight capacity is 50 lbs. when evenly distributed
- The shelf is 6" below the front beam of the top work surface
- There is 12" of useful shelf depth
- Shelf includes a 3" high rear lip
- All mounting brackets and hardware are included
- **Not recommended for sitting positions**
- This shelf **is not** compatible with suspended drawers and/or cabinets
- **Not available on QV-PS*

Lower Shelf & Dividers

- Designed to provide under the work surface storage
- Constructed with heavy gauge steel
- Mounts to cross-beam supports between bench legs
- Overall shelf weight capacity is 75 lbs. evenly distributed
- Shelf depth: 22"
- Shelves are slotted for the optional dividers
 - Maximum 7 dividers for a 60" long bench and a maximum of 9 dividers for a 72" long bench
 - Divider Size is 13" Height by 18" Deep
 - These can also be used as shelf end caps
- **Note:** the lower shelf cannot be combined with Lower Paper Roll Holders

Lower Paper Roll Holder

- Overall weight capacity is approximately 50 lbs. when evenly distributed
- Roll holder accommodates a roll diameter of 27" – depending on the work surface height setting
- This accessory item is **not** compatible with the addition of a lower shelf

Footrests

- Ergonomic benefits for sitting and standing applications
 - Helps reduce worker stress
- 1" diameter bright zinc-plated tube
- For Packaging Station Basic bench, footrest lengths: 60", 72"
 - Mounts to support rail between legs
 - If bench has suspended cabinets, choose part number for "suspended cabinets".

Caster Option Upgrades

- Turns a stationary packaging accessory station into a "mobile" accessory packaging station
- Medium Duty 4" caster set:
 - 4" Total lock casters with hard rubber wheels – plate-mount
 - All casters are locking type; wheels and swivel lock at the same time
 - 750 lbs. maximum load capacity
- Caster upgrade to be ordered at the same time as the workbench. Consult factory for retro-fit caster options

- Adds about 5" to height of packaging accessory stations; other options to retain normal 30"-36" work surface height range are also available

Suspended Drawers & Cabinets

- All metal construction using heavy gauge formed steel
- Safety recessed handles on all drawers and cabinets
- Full extension "Easy Close" slides
 - Metal roller ball bearings
 - 100 lbs. full extension rating, spring loaded "easy close" action
 - Full cabinets are easily reconfigured with removable slides
- Optional locking mechanism available for most suspended cabinets
- If ordering multiple, specify whether locks are to be keyed alike or differently
- For Packaging Station basic benches, drawers/cabinets mount using a bracket at the back of the drawer case and attaches to the front support beam
 - Single drawers are stackable for various configurations
 - Cylinder locks available for single drawers and suspended cabinets.
 - Locking mechanisms available on suspended cabinets with multiple drawer configurations.
 - Suspended drawer/cabinet depth is 20"

Optional Accessories—Above the Worksurface Options

Upper Roll Holder

- Overall weight capacity is approximately 50 lbs. when evenly distributed
- Adjusts in/out 1-9" from face of upright to center of roll
- Height is adjustable along Unistrut uprights – see uprights for more information

Electrical Channel

- Four duplexes (8 outlets) 115VAC 15 amp circuit
- The channel is moveable vertically along Unistrut uprights
- The channel includes a combination of pilot light, power switch, 15A circuit breaker and 8-foot long power cord

Light Fixture

- 48" long wrap around diffuser fixture UL Listed
- Two-Tube fixture with electronic ballast
- Uses T8 tubes for energy efficiency
 - NOTE: Fluorescent Tubes not included
- Full Length Accessory, spans the width of the chosen bench length
- Molded power cord with switch included
- Electronic Ballast
 - Operates cooler and more efficiently (lower air conditioning costs)
 - 10% more efficient than magnetic ballasts
 - 15-20% more efficient than standard electromagnetic ballasts
 - Operates above 20,000 Hz and eliminates 60 cycle hum and flicker
 - Environmentally safe
- Heavy gauge mounting channel and brackets
- Height and depth adjustable
- Accepts energy saving T8 bulbs
- Uses standard size 48" bulbs
- Prismatic lens diffuser
- 100-110 foot candles at work surface with normal ambient light
- 8-foot power cord
- Convenient on/off switch on power cord

Upper Shelf, Backsplash & Dividers

- Shelf heights are 6" and/or 12"
- Shelf depths are 12" and/or 18"
- Shelves accept dividers in 6" spacing increments – a maximum of 9 for 60" shelves and 11 for 72" shelves
- Overall weight capacity is approximately 75 lbs. when evenly distributed
- The shelves are infinitely adjustable vertically along the Unistrut uprights of the bench (see uprights for more information)
- End Caps are included and provide structural support
- NOTE: 6"- or 12"-high backsplash are ordered separately

CRT Platform

- Provides off the work surface area to mount a CRT monitor
- Platform 15" x 15"
 - 1.25" thick
 - Edged in black T-mold
 - Laminated 45 lbs commercial grade particle board
 - Specify laminate color when ordering
- Single swing arm
 - Allows wide range of monitor locations using double pivot
 - Construction
 - 1.5" square heavy gauge tubing
 - Oil impregnated bushing allows smooth arm movement
 - Textured black paint finish
 - Tubes finished off with black plastic end caps
- Uses heavy gauge mounting bracket to attach to bench uprights
- Ideal monitor placement is at eye level or lower
- 25 lbs weight capacity

Flat Panel Display Swing Arm

- Provides positioning in two planes for optimum viewing angles
- Universal display mount
- 26" fully extended
- Textured black finish
- Attaching Keyboard Tray with mouse pad holder available as option

Document Holder

- Provides accessible platform for holding documentation
- Two orientations
 - Portrait/vertical
 - Landscape/horizontal
- Two methods of affixing documents
 - Spring-loaded clip
 - 3-ring binder style
- Includes a fully maneuverable swing arm
 - Arm pivots at bracket
 - Arm pivots at rear of document holder pan
 - Quick release levers attach swing arm to bracket and pan
 - Levers allow arm to be locked into position
- Document holder pan has adjustable tilt
 - Tri-lobe hand knob allows for adjustment of tilt
 - Is lockable into position via hand knob

Powder Coat Paint Colors

Standard



Soft Gray

Optional



Appliance White



Cerulean Blue



Charcoal Gray



Cream



Designer Beige



Ivory



KT Ivory

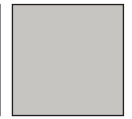


Smooth Almond

Quick Value



Sky Blue



Gun Metal Gray

Laminate Colors

Standard



Almond



Black



Gray Matrix



LoGlar White



Winter Gray Matrix

ESD



Beige ESD



Gray ESD



Nevamar Almond



Nevamar Beige



Nevamar Gray



Nevamar White



White ESD

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