

Electric Height Adjustment, 28" to 44"h x 30"d x 36"w, 500 lb Capacity, Casters, Stainless Steel Work Surface, Single Bay Upright, 12x30 Shelf, Overhead LED Light, Computer Monitor Arm, Keyboard Arm, and 6"h drawer.





Electric Height Adjustment, 28" to 44"h x 30"d x 48"w, 500 lb Capacity, Casters, Stainless Steel Work Surface, Single Bay Upright, 12x30 Shelf, Overhead LED Light, Computer Monitor Arm, Keyboard Arm, and 6"h drawer.





Electric Height Adjustment, 28" to 44"h x 30"d x 60"w, 500 lb Capacity, Casters, Stainless Steel Work Surface, Double Bay Uprights, (2) 12x30 Shelves, Overhead LED Light, Computer Monitor Arm, Keyboard Arm, and 3 - 6"h drawer stack. BOSTONtec





# Distribution Systems International 25901 Commercentre Dr. Lake Forest, CA 92630

# Electric Height Adjustable (PB)

# **Cantilevered Workstation**

Best for multiple-operator, multiple-shift applications. Designed to support 5th to 95th percentile operators in a sitting or standing posture. Work surface height is easily adjustable at the touch of a button. A rear fixing frame provides stable support for single, double or triple bay uprights to hold bin rails, shelving, lighting and other accessories.

# FEATURES:

- Cantilevered style leg ensures ample leg room
- Adjusts 28" to 44" without work surface
- Programmable switch provides digital height read-out and preset adjustability
- Medium Duty (PB) includes self-contained linear actuator with integral limit switches, 12 VDC low voltage control
- Heavy Duty (PBH) includes dual-synchronized linear actuators with integral limit switches, 12 VDC low voltage control
- Supports ADA compliance
- Gray epoxy powder coat finish (Additional colors available)
- Feet or casters, work surface, and accessories ordered separately
- See page <u>55</u> for QuickShip availability

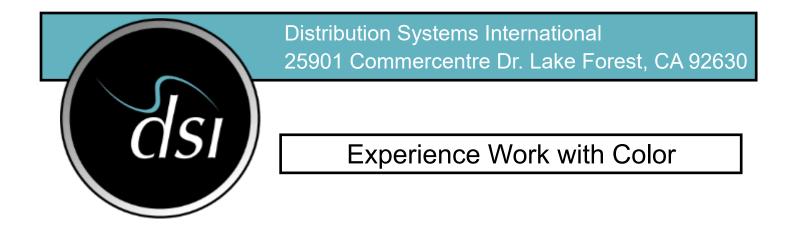


BUILD YOUR PART NUMBER

Medium Duty: PB	Heavy Duty: PBH								
Available in depths:	24"	ł	30"	J	36"				
Available in widths:	30"	1	36"	1	48"   6	50"	72*	84"	96'

PB3060

Additional sizes available upon request \*Based on evenly distributed loads



Enhance your work environment, show your company pride, or color code work zones.

# Standard lead time WHITE CREAM NEUTRAL LIGHT GRAY MATTE PLATINUM MATTE PLATINUM FIRE ENGINE RED BURGUNDY CLASSIC BLUE NAVY

# **Custom Color Requests**

**Color Program** 

· No charge, no minimum

Customer provides color swatch to match - or - RAL color choice

- Cost quoted as requested
- Contact BOSTONtec for more information



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# **Ergonomics At Work**

BOSTONtec<sup>®</sup> was founded on a commitment to providing ergonomic workstations that improve the quality of life and increase productivity. This is achieved through a full line of height adjustable workstations and a wide range of accessories that lift, tilt, rotate and slide for optimal flexibility.

## ANSI/HSF 100-1988

BOSTONtec follows ANSI/HF5 100-1988 guidelines to ensure proper leg clearance and adjustability for seated operators. Our workstations are designed to support ADA compliance.

By utilizing a range of adjustable components, workstations can be configured to meet the needs of 90 percent of operators or what ergonomists refer to as the 5th to 95th percentile.

### PRODUCTIVITY

While automation has improved quality and productivity, many of the tasks that remain are repetitive and can be detrimental to the human body. Proper workstation solutions allow users to focus strength and energy on the tasks at hand while avoiding harmful effects.

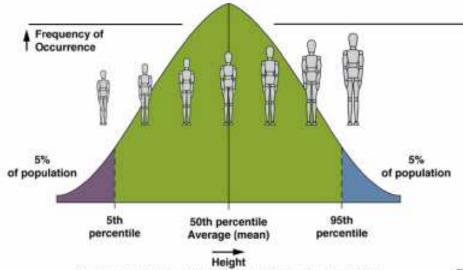
Properly designed workstations can increase productivity up to 25% over traditional fixed workstations by reducing unnecessary motion and subsequently increasing ROI.

### MSDs

Musculoskeletal disorders (MSDs) are injuries and disorders of soft tissues such as muscles, tendons, ligaments, joints and the nervous system caused by repetitive motions. MSDs frequently involve the arms, wrists, hands and back.

# MSDs account for 34% of all lost workday injuries and illnesses.

Each year employers report nearly 600,000 MSDs requiring time away from work. BOSTONtec ergonomic workstations and accessories assist in preventing strain with convenient workstation height adjustability and by placing tools and other items within reach of the operator.



Workforce diversity has made designing for the "average" worker obsolete, BOSTONtec workstations are designed for 5th to 95th percentile users.

# For more information go to www.bostontec.com/ergonomics

# **ERGONOMIC SOURCES**

www.bls.gov www.cdc.gov www.danmacleod.com www.ergo-plus.com www.ergonomics4schools.com www.ergoweb.com www.osha.com