

TIM CAMPBELL 800-400-7500

Item# ____

Job_____



Benchside Model with Optional Center Panel



SUPER ERECTA SHELF® PRINTED CIRCUIT BOARD TRUCKS

- **Safe PCB Handling:** Metro PCB Trucks safely transport and store large circuit boards, or large quantities of small boards.
- Two Styles Available:

Benchside:These 50" (1220mm)-high trucks hold boards at convenient level for seated assemblers.

Tran-Stor:Transports and stores boards, plus has a bottom wire shelf for Metro Tote Boxes, PCB Carriers, or other items.

- Horizontal Slides: Horizontal slides have ⁵/₈" (13mm) slide spacing for highest density loading. Ideal for circuit board curing operations and for handling large quantities of unpopulated boards. Made of chrome-plated steel, panels resist contamination and the effects of corrosive atmospheres. Slides accept boards up to ¹/₈" (3mm) thick.
- Adjustable: Panels slide along side frames to the exact width of boards. Holding knobs at each panel corner are manually tightened to hold panels securely in place. To accommodate boards from 3" (76.2mm) to 22¹/₂" (571.5mm) deep, the vertical stop bar on the face of each panel can be placed in any of five locations.
- Conductive: All-metal components eliminate electrostatic build-up in properly grounded units.
- **Simplify Inventory:** Assessing inventory is simple, because you know the capacity of the fully-loaded unit.
- Super Erecta Shelf[®] Construction: Provides fast, secure assembly of unit without special tools.

SUPER ERECTA SHELF® PRINTED CIRCUIT BOARD TRUCKS

SPECIFICATIONS:

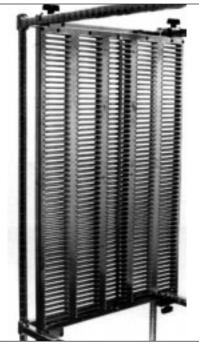
Both style standard units consist of two end panels, two four-sided frames, four posts, four casters and grounding chain. The Tran-Stor Model has a lower wire shelf.

- Panels: Panels are chrome-plated carbon steel with slide panels on both sides. Slides are spaced ⁵/₈" (13mm) apart and accept boards ¹/₈" (3mm) thick. Each panel is secured to the truck frame by four brackets with knobs that tighten manually. Spacing between panels is infinitely adjustable throughout the length of the frames.
- **Frames:** Tubular chrome-plated steel 1" (25.4mm) square with tapered corner collars which attach to the posts via aluminum sleeves and retaining rings. The

panel/frame unit can be lowered in 1" (25.4mm) increments to the desired working level.

- Shelf: Super Erecta Shelf[®] chrome-plated wire shelf at the bottom of Tran-Stor units provides a place to store or transport other items.
- **Casters:** All models are equipped with 5" (127mm) swivel casters with non-marking resilient rubber tread. Foot-operated wheel brakes on two of the casters make it easy to "park" the unit safely.
- **Conductivity:** Stainless steel grounding chain is standard on all models. Conductive casters are available on special order. If the chain and/or conductive casters are in contact with proper ground, the entire unit will remain free of any electrostatic build-up.





Horizontal Slides

DIMENSIONS:

Benchside Models

		idțh	Length		Height		Maximum Board	Capacity Full-Size	Capacity 11 ¹ / ₂ " (290mm) Boards w/o Center	Capacity 111/2" (290mm) Boards With One	Approx. Pkd. Wt.	
Model No.	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Size	Boards	Panel	Center Panel	(lbs.)	(kg)
CBH534BC	26	660	38	965	50	1270	22 ¹ / ₂ "x30 ¹ / ₄ " (605x770mm)	53	106	212	81	37
CBH554BC	26	660	50	1270	50	1270	22 ¹ / ₂ "x42 ¹ / ₄ " (605x1075mm)	53	106	212	85	39
Tran-Stor									100	242		
CBH536BC	26	660	38	965	69	1755	22 ¹ / ₂ "x30 ¹ / ₄ " (605x770mm)	53	106	212	101	46
CBH556BC	26	660	50	1270	69	1755	22 ¹ / ₂ "x42 ¹ / ₄ " (605x1075mm)	53	106	212	109	49

Center Panel With Double Insert

(includes one stop bar, four knobs, and four holding brackets

					Thickness				Approx.		
	W	/idth	Height		Outside		Inside		Pkd. Wt.		
Model No.	(in.)	(mm)	(in.)	ั (mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)	
CBHP2	24	610	41	1040	1 ¹ / ₂	38	1	24	22	10	