



## **PRODUCT SPECIFICATION**

### **Transportation Cart**

Model #: BTC96

UPDATED: March 8, 2002

### **General Construction**

Transport cart shall be a completely welded assembly. Casters shall be bolted to cart base caster plate mounts. Handle shall be connected to cart by inserting unit into handle bracket vertically; handle shall be removable. Handle can be secured into handle bracket with 5/16" x 2" pin. Handle shall be 38" high from floor to top. Handle shall have a push/pull safety handle which will be welded to the vertical handle. Safety handle shall protrude 6" out from vertical handle tubing. Cart shall be finished with an epoxy powder coating. The color shall be Dark Neutral.

### **Capacities**

12 rectangular tables (30"x72", 30"x96", 36"x72" or 36"x96") stacked horizontally.  
12 seminar tables (18"x72", 18"x96", 24"x72" or 24"x96") stacked horizontally.

### **Dimensions**

Overall dimensions shall be 105.0"L x 31.5"W x 38.0"H. These dimensions include the cart handle.

Transport cart base dimensions shall be 99"L x 31.5"W .

### **Cart base frame construction**

Outside frame brace: 3/16" x 2" x 2" steel angle iron.

Lateral frame brace: 3/16" x 2" x 2" steel angle iron

End handle/swivel caster frame brace: 3/16" x 7/8" x 1 3/8" steel angle iron

Caster plate mounts: 6" x 6.5" x 8 gage caster mounts welded to lateral frame brace steel angle iron.

Handle tubing: 1.25" diameter, 16 gauge steel tubing

Handle brackets: 1 9/16", 10 gauge round steel tubing.

### **Standard Casters**

Castors shall be weight rated to hold 325 pounds each / 1300 pounds per cart.

Standard casters shall be (4) 5" diameter x 1" width high-density polypropylene swivel. Casters will be bolted to caster mount plates by grade 8, 3/8"-16x3/4" bolts with 3/8"-16 lock nuts.

### **Warranty**

Palmer Snyder warrants that all transportation carts will be new and manufactured with quality materials and workmanship. Palmer Snyder further agrees to replace promptly any part or parts which by reason of defective material or workmanship shall fail under normal use for a period of 5 years from date of acceptance. Casters are under warranty for a period of 1 year.