

BRETFORD BASICS™

MOBILE 19" RACK MOUNT FLAT PANEL CART

MOBILE 19" RACK MOUNT FLAT PANEL CART

TC15FC supports up to a 42" flat panel monitor with room for a projector, laptop and document camera. Locking lower cabinet includes a 19" rack mount with front and rear door for easy access to cords.



TC15FC-BK

FEATURES

- Lower cabinet features a 19" rack mount for sound equipment, computers, DVD players and other electronics and is ideal for presentations and instructional use.
- TC15FC includes an aluminum pole and universal mounting bracket for up to a 42" flat panel monitor, 90 lbs maximum. Adjustable mounting arms fit mounting holes from 100 to 700mm wide by 100 to 400mm high and have a forward tilt of 0°, 7.5° or 15°.
- Pull-out shelves located on both the left and right sides nearly double the work surface! Each shelf is 14"d x 20-3/4"w and have 3-1/4" clearance below the top shelf. Pull out at a 37" standing height.
- Locking lower cabinet includes a 19" rack mount system with 16 unit spacing and two rack mounted accessory shelves. Front and rear locking doors provide easy access to cords and controls. Cabinet may be equipped with a 12-outlet electrical unit, electrical unit, standard on TC15FCFF models.
- Top shelf is 42"H and reinforced to accommodate a 28" aluminum flat panel mounting pole. Flat panel mount has 1" height adjustments over the length of the pole.
- Heavy-duty 1" square tubular legs with "W" bracket shelf design for maximum strength.
- All-steel construction with die pressed shelves.
- 4" Quiet-Glide stem casters, two are locking. Each caster is load rated to 115 lbs.
- TC15FCFF includes a surge protected, 12-outlet electrical assembly with on/off switch and 20' grounded power cord. Electrical unit mounts inside the lower cabinet.
- TC15FC series carts feature a steel content with 25% to 35% post-consumer recycled steel and an extruded aluminum which has an average of 90% post-consumer recycled content. All steel and aluminum components are recyclable at the end of the product life cycle. TC15FC series carts also comply with the GREENGUARD Environmental Institute's GREENGUARD Children & Schools Indoor Air Quality standards contributing to points toward Leadership in Energy and Environmental Design (LEED) Certification.
- Made in the USA.

DIMENSIONS

TC15FC Overall: 32" w x 24" d x 70" h
Storage Cabinet: 30" w x 23" d x 27" h
Storage Cabinet Doors: 21-3/4" w x 25" h
Pull Out Shelves: 14" w x 20-3/4" d
Pull Out Shelves to Floor: 37" h
Pull Out Shelves Clearance to Top Shelf: 3-1/4" h
Flat Panel Monitor Pole: 28" h
Flat Panel Mount: 100-700mm (3.94"-27.56") wide
100-400mm (3.94"-15.75") high

PULL OUT SHELF WEIGHT CAPACITY

Shelf Load: 20 lbs.

NOTE: The pull out shelves are designed for use with a notebook computer, projector and like items. Objects over than 20 lbs should not be used on the pull out shelves as it may cause a tip hazard when shelves are extended and potentially cause deformation of the glides.

COLOR & FINISH

Black (-BK) powder paint

WEIGHT, FREIGHT CLASS AND UPC CODE

TC15FC-BK: 180 lbs., Freight class 70
0 96633 27652 3
TC15FCFF-BK: 184 lbs., Freight class 70
0 96633 27653 0

Both ship ready to assemble in one (1) carton pack and are available to ship via LTL Truck.

CARTON DIMENSIONS

TC15FC & TC15FCFF: 40" l x 39" w x 11" d

ACCESSORIES

FPPSP31 - 31" Speaker Bar, Aluminum - 0 96633 26890 0
ECF6 - 6 Outlet Elec. Unit (incl. on FF models) - 0 96633 33683 8
E12 - 12 Outlet Electrical Unit - 0 96633 33685 2
FPTVULM4 - Monitor Metric M4 Security Screws - 0 96633 31751 6
FPTVULM5 - Monitor Metric M4 Security Screws - 0 96633 31752 3
FPTVULM6 - Monitor Metric M4 Security Screws - 0 96633 31753 0
FPTVULKEY - Metric Security Screw Key - 0 96633 31754 7



MADE IN THE USA

TC series carts are made at Bretford's Chicago area manufacturing facility using union labor.



ENVIRONMENTAL SPECIFICATIONS

The TC15FC series carts are constructed using "prime" steel which has a 25% to 35% post-consumer recycled content and an extruded aluminum which has an average of 90% post-consumer recycled content. All steel and aluminum components are recyclable at the end of the product life cycle. TC15FC series carts are certified to GREENGUARD Children & Schools Indoor Air Quality standards.

MONITOR MOUNTING SPECIFICATIONS

For use with up to a 42" flat panel monitor, 90 lbs. maximum. The monitor assembly has two arms that secure to the mounting holes in the back of the monitor and hang on a horizontal plate that secures to the aluminum pole. Arms are adjustable to fit the mounting hole pattern on the back of the monitor from 100 mm to 700 mm wide and 100 mm to 400 mm high. A transition plate has forward tilt adjustment settings of 0°, 7-1/2° or 15° and is designed to prevent slipping of the monitor's angle when in transit.

CART ASSEMBLY SPECIFICATIONS

TC15FC 19" Rack Mount Technology Carts with flat panel pole have one (1) 32" w x 24" d, 18-gauge steel top shelf with 12-gauge steel stiffener, one (1) 32" w x 24" d middle shelf, and one (1) 32" w x 24" d bottom shelf. All shelves have open corners so the sides of the shelf do not connect. The leg assembly fits flush and attach with a 13-gauge steel "W" bracket design that interlocks the legs and shelves for maximum strength and stability. Leg assemblies are 1" square tubular 18-gauge steel and run the height of the cart and form the corners of the lower cabinet. The lower cabinet shelves and side panels attach to the legs with 13-gauge steel "W" mounting bracket with 1/4" square head bolts and hex nuts. Door assemblies allow access to both sides of the cabinet and lock using a key lock, four (4) keys included. Cabinet side panels and doors are perforated 20-gauge steel to ventilate equipment. Cabinet interior is 23" w x 30" d, cabinet doors are 21-3/4" w x 25" h. A 19" rack mount assembly is installed inside the cabinet with 16 unit spacing for rack mount equipment. Two (2) 19" rack compatible accessory shelves are included. Each lower leg has a hard plastic caster insert mounted in the bottom of the tube. A 28" long aluminum pole and mounting bracket for a flat panel monitor up to 42" or 90 lbs. Carts have two (2) 14" d x 20-3/4" w, 18-gauge steel pull-out shelves that extend off the left and right sides. Shelves are set at 37" standing height and there is 3-1/4" clearance under the top shelf when shelves are pushed in. Model TC15FCFF include a surge protected 12-outlet electrical assembly with on/off switch and 20' 3-wire cord and two (2) 3/16" diameter machine screws with nuts for attaching unit to the back panel of the cabinet. Stem casters are mar-resistant, hard black rubber, 4" in diameter. Each caster assembly has ball bearing swivel capabilities, steel construction and is load rated for 115 lbs each. Two (2) have locking brakes. Finished in Black (-BK) powder paint. Ships knocked down (KD) via LTL truck class 70.

11000 SEYMOUR AVENUE
FRANKLIN PARK, ILLINOIS 60131 USA
TOLL FREE PHONE 800-521-9614
PHONE 847-678-2545
TOLL FREE FAX 800-343-1779
FAX 847-678-0852
WWW.BRETTFORD.COM