

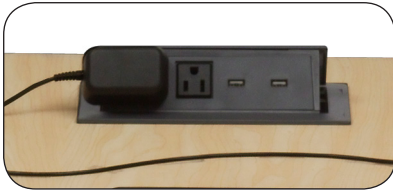
# EXPLORE™ FLIP & NEST SERIES

## COLLABORATIVE TABLES

Tables reconfigure easily for multi-purpose rooms and flip up and nest together for efficient storage.



Made In The USA



Tables which include a Fluid Up power unit, must have the power version specified at the time of order



### FEATURES

- Ideal for multi-purpose spaces, Collaborative Flip & Nest tables reconfigure quickly and easily allowing classrooms or training rooms flexibility to meet the needs of the moment. Tops flip up and tables nest for compact storage when not in use.
- Work surfaces easily flip with pull latches and automatically snap lock into place when returned to the down position, preventing unintentional flipping of the work surface.
- Available as a basic table (*EDUF\_*), computer table with rear cord management bin and two work surface grommet holes (*EDUFM\_*), or as a laptop table with Fluid Up Power System for access to power above the work surface (*EDUFDP\_*).
- Tables designed for use with the Fluid Up Power System include two power outlets and two USB power outlets and designed for stand alone use or daisy chain multiple tables. Fluid Up power units are included with the table, specify version at the time of order. Power In-Feed and Jumper Cables for daisy chain units are sold separately.
- Work surface height adjusts from 26"-32" in 1" increments and are available in 24" and 30" depths and 48", 60" and 72" widths.
- Cord bin doubles as a modesty panel and includes cut outs on the panel to allow cables to run from table to table when configured in an "L" or "U" shape configurations.
- Edges are available in a thermoplastic elastomer (TPE) t-mold, polypropylene (PP) bumper with MDF bevel edge, or polyurethane (PU) injected edge. Not all table sizes are available in all edge options.
- All casters include a locking brake for safety and to hold configurations steady.
- Unique flat oval tube steel base has telescoping legs for height adjustment and is constructed from 14-gauge steel.
- Work surface includes metal threaded inserts to mount the leg assemblies for a metal to metal connection that adds strength and greatly reduces the possibility screws will strip or fall out over time.
- Meets or exceeds ANSI BIFMA x5.5-2008 standards for tables and proudly made in the U.S.A. using union labor.

## STANDARD FINISH OPTIONS

Work surface is available in Grey Mist laminate with matching Quartz trim or Natural Maple laminate with Aluminum trim. Powder paint steel bases are Aluminum and toe kicks are always Anthracite. Models designed for Fluid Up power always include the stand alone DPAUSB9-P power unit.



-ALGM  
Grey Mist top and Aluminum base



-ALMP  
Natural Maple top and Aluminum base

## PREMIUM FINISH OPTIONS

EDU 2.0 products are available to order in any paint, trim and laminate offered by Bretford. Work surfaces include a 3mm thermoplastic (TPE) t-mold, 2mm polypropylene (PP) edge band with 45° beveled edge or in a polyurethane (PU) injected edge. PU edge available on 60" and 72" tables only. To order product in a premium finish specify paint, laminate, edge detail, and trim color. Fluid Up power unit may be daisy chain or stand alone and is chosen by specifying the model at time of order.

*Example (shown on front page):*

EDUFDP3060<sup>(1)</sup>-LU<sup>(2)</sup>-LOL<sup>(3)</sup>-01<sup>(4)</sup>-LU<sup>(5)</sup>-DPAUSB-P<sup>(6)</sup>

<sup>(1)</sup> = Base Model Number

<sup>(2)</sup> = Soft White Paint

<sup>(3)</sup> = Looks Likatre Laminate

<sup>(4)</sup> = 3mm TPE T-Mold Edge

<sup>(5)</sup> = Soft White Edge Finish

<sup>(6)</sup> = Fluid Up Daisy Chain Power Unit with USB Power

## ELECTRICAL COMPONENTS

Flip & Nest Tables with grommet holes and cord bin may mount an optional power unit under the work surface to the cord bin. Tables with Fluid Up Power include a Fluid Up power unit with the table, power version must be specified at time of order.

**Stand Alone 6-Outlet Power Strip** - A UL Listed 6-outlet power strip with 20 foot power cord may be mounted to pre-drilled holes on the cord management bin.

**Daisy Chain Fluid Down Power System** - 4-outlet power strip mounts to pre-drilled holes on the cord management bin and daisy chains up to four tables. Fluid Down uses a power in-feed and jumper cables to daisy chain tables off a single 15 amp circuit. UL Recognized system features overload protection.

**Daisy Chain Fluid Up Power System** - 2-outlet power with USB power in a pop up door to provide power above the table top. Fluid Up uses a power in-feed and jumper cables to daisy chain tables off a single 15 amp circuit. UL Recognized system features overload protection.

**Stand Alone Fluid Up Power System** - 2-outlet power with USB power in a pop up door to provide power above the table top. UL Listed system features 9-foot power cord and 3-prong plug.

## OVERALL DIMENSIONS

24"d Tables with Casters:

EDUF\_2448- - 48"w x 24"d x 26"-32"h

EDUF\_2460- - 60"w x 24"d x 26"-32"h

EDUF\_2472- - 72"w x 24"d x 26"-32"h

30"d Tables with Casters:

EDUF\_3048- - 48"w x 30"d x 26"-32"h

EDUF\_3060- - 60"w x 30"d x 26"-32"h

EDUF\_3072- - 72"w x 30"d x 26"-32"h

Modesty Panel Height - 7<sup>1/4</sup>"h

## FLIPPED & NESTED DIMENSIONS

Flipped 24"d Tables: Same width as the top and 22<sup>1/4</sup>"d

Flipped 30"d Tables: Same width as the top and 27<sup>1/2</sup>"d

Nested Tables: Each table adds 1<sup>1/2</sup>" width and 7<sup>1/4</sup>" depth

## WEIGHT & FREIGHT CLASS

Basic Tables:

EDUF2448- - 86 lbs.

EDUF2460- - 90 lbs.

EDUF2472- - 94 lbs.

EDUF3048- - 91 lbs.

EDUF3060- - 95 lbs.

EDUF3072- - 99 lbs.

Computer Tables with Grommet Holes:

EDUFM2448- - 104 lbs.

EDUFM2460- - 109 lbs.

EDUFM2472- - 114 lbs.

EDUFM3048- - 109 lbs.

EDUFM3060- - 114 lbs.

EDUFM3072- - 119 lbs.

Laptop Collaboration Tables with Fluid Up Power:

EDUFDP2448- - 104 lbs.

EDUFDP2460- - 109 lbs.

EDUFDP2472- - 114 lbs.

EDUFDP3048- - 109 lbs.

EDUFDP3060- - 114 lbs.

EDUFDP3072- - 119 lbs.

All tables ship ready to assemble in one carton pack.

## UPC CODES STANDARD FINISH MODELS

Basic Collaboration Tables

SKU	ALGM	ALMP
EDUF2448-	0 96633 35085 8	0 96633 35086 5
EDUF2460-	0 96633 35087 2	0 96633 35088 9
EDUF2472-	0 96633 35089 6	0 96633 35090 2
EDUF3048-	0 96633 35091 9	0 96633 35092 6
EDUF3060-	0 96633 35093 3	0 96633 35094 0
EDUF3072-	0 96633 35095 7	0 96633 35096 4

Computer Collaboration Tables with Grommet Holes

SKU	ALGM	ALMP
EDUFM2448-	0 96633 35853 3	0 96633 35854 0
EDUFM2460-	0 96633 35855 7	0 96633 35859 5
EDUFM2472-	0 96633 35857 1	0 96633 35858 8
EDUFM3048-	0 96633 35856 4	0 96633 35860 1
EDUFM3060-	0 96633 35861 8	0 96633 35862 5
EDUFM3072-	0 96633 35863 2	0 96633 35864 9

Laptop Collaboration Tables with DPAUSB9-P Fluid Up Power

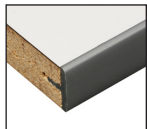
SKU	ALGM	ALMP
EDUFDP2448-	0 96633 35097 1	0 96633 35098 8
EDUFDP2460-	0 96633 35099 5	0 96633 35100 8
EDUFDP2472-	0 96633 35101 5	0 96633 35102 2
EDUFDP3048-	0 96633 35103 9	0 96633 35104 6
EDUFDP3060-	0 96633 35105 3	0 96633 35106 0
EDUFDP3072-	0 96633 35107 7	0 96633 35108 4



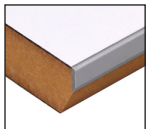
## ENVIRONMENTAL & SAFETY SPECIFICATIONS

### EDGE TRIM OPTIONS

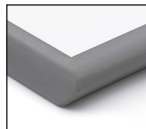
Standard edge T-mold trim is constructed from thermoplastic elastomer (TPE) which, unlike PVC, is non-toxic, generates low pollution during manufacturing, is additive and phthalate free, is recyclable at the end of the product lifecycle, or will break down in a landfill. A 2mm polypropylene (PP) with bevel MDF trim is constructed using only carbon and hydrogen, will not emit toxic fumes if burned, is recycleable at the end of the product lifecycle, or is inert under landfill conditions. Injection formed polyurethane (PU) trim remains inert under landfill conditions. Not all table sizes are available with all edge options.



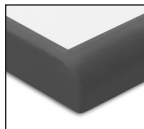
Edge 01



Edge 17



Edge 18



Edge 19

### POWDER COAT PAINT

All steel components are finished using a powder coat paint that greatly reduces VOCs while providing superior durability.

### RECYCLED CONTENT

The work surface uses a MDF substrate that contains an average of 70% recycled content. Steel components are constructed with prime steel and feature a 25% to 35% post-consumer recycled content. Steel components are 100% recyclable at the end of the product life cycle.

### ANSI-BIFMA TESTED

Tables are tested to and pass the ANSI-BIFMA x5.5-2008 standards for tables.

### FOUR LOCKING CASTERS

Mobile EDU2.0 tables feature all four casters with locking brakes for stable configurations.

### CARBON NEUTRAL

Bretford has achieved CarbonNeutral® company certification by reducing carbon footprint to net zero in accordance with the CarbonNeutral protocol. The EDU 2.0 line of EXPLORE tables have achieved Carbon-Neutral product certification.

### GREENGUARD GOLD CERTIFIED

EXPLORE tables are certified to Underwriter Laboratories GREENGUARD GOLD air quality standards. GREENGUARD GOLD is referenced by both the Collaborative for High Performance Schools (CHPS) and the Leadership in Energy and Environmental Design (LEED) Building Rating System.

## CONSTRUCTION SPECIFICATIONS

### BASE

Upper and lower leg assemblies are constructed with 14-gauge flat oval tubing, which is formed using a CNC tube bender, and features arc welded connections. The upper leg assembly is formed to create a center cross bar frame along the width of the work surface, with a 12-gauge gusset arc welded to the underside for added strength. 12-gauge plates are arc welded to the cross bar frame to provide a latching point for the work surface brackets and to stabilize the top. A 3" open, 1/4" diameter pin, 14-gauge full length piano hinge is arc welded to the cross bar frame and secures to the work surface with screws, which secure into metal inserts in the work surface for a metal-to-metal connection. The piano hinge allows the work surface to flip up for transport and storage. Tables may nest when the work surface is in the up position. The lower leg assembly telescopes inside the upper assembly, allowing for height adjustability from 26" to 32" in 1" increments. The lower leg assembly includes 2.5" diameter twin wheel casters, all with locking brakes.

### WORK SURFACE

Work surfaces on base models feature a 1" thick, 45 lb. density melamine top and premium finish models feature a 1" thick, 45 lb. density core with .03" high-pressure laminate top and .03" backer. Two latch brackets are secured to the underside of the work surface to automatically lock the table in the down position and include release bars to allow the table to flip up. The latch brackets feature a 3/4" x 9/16" bolt with 45° angle and 10° take up. Latch brackets each attach to the work surface using four screws. Models come with a 3mm thermoplastic elastomer TPE t-mold edge, a 2mm polypropylene edge with beveled MDF, or a injection formed polyurethane edge. The underside includes metal inserts that align with the mounting holes on the piano hinge to provide a strong metal-to-metal connection. The basic table features a solid work surface without any cutouts. The computer table features two 4"d x 1 1/2"w grommet holes in the rear corners. The laptop table features a center rear cut out that is 8"W x 4"D with 1/8" corner radii, to accommodate a Fluid Up power unit. Fluid Up power units are included, daisy chain jumper cables and power in feed cables are sold separately.

### MODESTY PANEL AND CORD MANAGEMENT

Modesty panel on computer EDUFM\_ and laptop EDUFDP\_ tables double as a cord management raceway and is constructed from 18-gauge steel. Panels cover the distance between the leg uprights and ends are open to allow cables to run from one table to the next when used in rows. Modesty panels are connected to the work surface with hinges that gravity position the panel and allow it to rotate when the work surface is flipped up. Two flat oval cable cuts outs are located to allow cords to pass from table to table when used in an "L" or "U" shape configuration. Access to power and cord management is available from the underside of the work surface.

## WARRANTY

Bretford warranties EDU2.0 EXPLORE Series Tables for 12-years, at date of shipment, against defects from materials or workmanship. Electrical and data components, gas shocks, and fabric feature a 1-year warranty.

## MADE IN THE USA

EDU2.0 tables are made at Bretford's Chicago area manufacturing facility, employing union labor.



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