

EXPLORE™ 4-LEG SERIES

COLLABORATIVE LAPTOP TABLES WITH FLUID POWER

Tables support power and data options above the work surface and are ideal to support mobile technology in today's collaborative learning environments.



Made In The USA



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



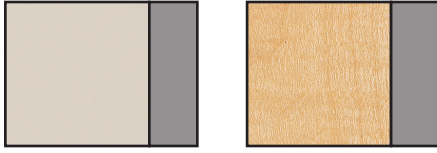
Tables are available in 42" depths with two power units which allow seating on both sides of the tables.

FEATURES

- Designed for use with the Fluid Up power system that provides power above the work surface for easy to access by mobile devices. Power unit include two power outlets and two USB power jacks and is designed for stand alone use or to daisy chain multiple tables from a single outlet.
- Fluid Up power units are included with the table, power version must be specified at the time of order. Power In-Feed and Jumper cables for daisy chain units are sold separately. All versions of Fluid Up power off a standard 15 amp electrical outlet.
- Available for single-sided use in 24" or 30" deep tables with a single Fluid Up power unit mounted on the rear edge or as a double-sided 42" deep table with two Fluid Up power units mounted in the center and facing in both directions.
- Modesty panel doubles as a cord management bin with easy access to power and data cables. Single-sided tables feature cut outs in the cord bin to allow cables to run from table to table when configured in an "L" or "U" shape configuration.
- Tables are available with 2.5" twin wheel casters, all with a locking brake, or with leveling glides for stationary configurations.
- Work surface is height adjustable from 22" to 32" in height in 1" increments on tables with casters. Tables with glides are height adjustable from 20" to 30".
- Edges are available in a thermoplastic elastomer (TPE) t-mold; polypropylene (PP) bumper with sealed MDF 45° bevel edge; sealed MDF 22.5° beveled with round edge; or polyurethane (PU) injected edge with 45° bevel or quarter round profile. Not all table sizes are available in all edge options.
- 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 (Single-Sided Tables)

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 the Fluid Up power unit is always the stand alone DPAUSB9-P in Anthracite finish.



-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. Tops may be specified with the edge options shown below, not all sizes are available in all edges. To order product in premium finish specify paint, laminate, edge detail, trim color. Fluid Up power unit may be daisy chain or stand alone and is specified at time of order.

Example:

EDUSDP3060C⁽¹⁾-AN⁽²⁾-905⁽³⁾-01⁽⁴⁾-A⁽⁵⁾-DPAUSB-P⁽⁶⁾

⁽¹⁾ = Base Model Number

⁽²⁾ = Anthracite Paint

⁽³⁾ = Recon Oak Laminate

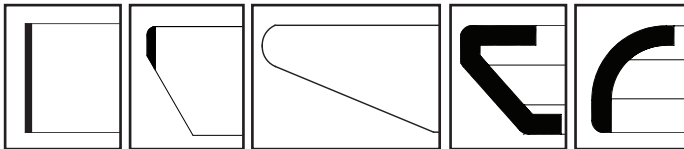
⁽⁴⁾ = 3mm Thermoplastic Elastomer (TPE) T-Mold Edge

⁽⁵⁾ = Anthracite Edge Finish

⁽⁶⁾ = Fluid Up Daisy Chain Power Unit with USB Power

PREMIUM EDGE OPTIONS

Table work surfaces may be specified in a variety of edges. Not all table sizes are available in all edge options. (01) 3mm thermoplastic (TPE) t-mold edge. (17) 2mm polypropylene (PP) edge with sealed MDF 45° cut away. (08) sealed rounded MDF with 22.5° cut away. MDF only available in a natural finish on 17 and 08. (18) polyurethane (PU) injected bumper with 45° cut away. (19) polyurethane (PU) injected bumper with quarter round profile.



01 3mm T-Mold 17 2mm MDF 08 MDF 18 PU Bumper 19 PU Bumper

ELECTRICAL ACCESSORIES

EDU 2.0 4-Leg Collaborative Laptop Tables include the power unit with the table, 42"D tables include two power units. Power in-feed cables and jumper cables are sold separately.

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. 42"D tables require a 12" jumper cable between the Fluid Up units. 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 a 9-foot power cord with standard NEMA 3-prong plug.

TABLE ACCESSORIES

EDUHCMC Snap On Cord Minder Clip - Steel leg
EDU 2.0 tables support the use of the snap on cord management clip that holds cords to the table leg from the cord bin to the floor.



OVERALL DIMENSIONS - SINGLE-SIDED TABLES

24"d Tables:	W x D	H - Glides	H - Casters
36"w Table	36"w x 24"d	20"-30"h	22"-32"h
48"w Table	48"w x 24"d	20"-30"h	22"-32"h
60"w Table	60"w x 24"d	20"-30"h	22"-32"h
72"w Table	72"w x 24"d	20"-30"h	22"-32"h
30"d Tables:	W x D	H - Glides	H - Casters
36"w Table	36"w x 30"d	20"-30"h	22"-32"h
48"w Table	48"w x 30"d	20"-30"h	22"-32"h
60"w Table	60"w x 30"d	20"-30"h	22"-32"h
72"w Table	72"w x 30"d	20"-30"h	22"-32"h

Cord Bin/Modesty: 4^{1/2}"d x 5"h, always 8^{3/4}" shorter than top

Fluid Up Power Cut Out: 8"w x 4"d

Leg Room on 24"d Tables:

36"W - 29^{1/2}"w x 17^{1/2}"d

48"W - 41^{1/2}"w x 17^{1/2}"d, ADA Compliant

60"W - 53^{1/2}"w x 17^{1/2}"d, ADA Compliant

72"W - 65^{1/2}"w x 17^{1/2}"d, ADA Compliant

Leg Room on 30"d Tables:

36"W - 29^{1/2}"w x 23^{1/2}"d

48"W - 41^{1/2}"w x 23^{1/2}"d, ADA Compliant

60"W - 53^{1/2}"w x 23^{1/2}"d, ADA Compliant

72"W - 65^{1/2}"w x 23^{1/2}"d, ADA Compliant

OVERALL DIMENSIONS - DOUBLE-SIDED TABLES

42"d Tables:	W x D	H - Glides	H - Casters
60"w Tables	60"w x 42"d	20"-30"h	22"-32"h
72"w Tables	72"w x 42"d	20"-30"h	22"-32"h
84"w Tables	84"w x 42"d	20"-30"h	22"-32"h

Cord Bin/Modesty: 4^{1/2}"d x 5"h, always 24" shorter than top

Fluid Up Power Cut Outs: 8"w x 4"d

Leg Room on 42"d Tables:

60"w Table - 18^{3/4}"d sides; 14"d ends, ADA Compliant

72"w Table - 18^{3/4}"d sides; 14"d ends, ADA Compliant

84"w Table - 18^{3/4}"d sides; 14"d ends, ADA Compliant

SHIPPING INFORMATION

All tables ship ready to assemble in one box.

24"d Tables	Glides		Castors
EDUSDP2436	58 lbs.	EDUSDP2436C	60 lbs.
EDUSDP2448	67.75 lbs.	EDUSDP2448C	70 lbs.
EDUSDP2460	78.5 lbs.	EDUSDP2460C	80.5 lbs.
EDUSDP2472	89 lbs.	EDUSDP2472C	91 lbs.
30"d Tables	Glides		Castors
EDUSDP3036	65.25 lbs.	EDUSDP3036C	67.25 lbs.
EDUSDP3048	78.5 lbs.	EDUSDP3048C	80.5 lbs.
EDUSDP3060	92 lbs.	EDUSDP3060C	94 lbs.
EDUSDP3072	105.25 lbs.	EDUSDP3072C	107.25 lbs.
42"d Tables	Glides		Castors
EDUSDP4260	166 lbs.	EDUSDP4260C	168 lbs.
EDUSDP4272	194 lbs.	EDUSDP4272C	196 lbs.
EDUSDP4284	224 lbs.	EDUSDP4284C	226 lbs.



Fluid Up power unit is included with the purchase of the table, power version must be specified at the time of order. Daisy chain version power in-feed and jumper cables must be ordered separately.

UPC CODES STANDARD FINISH MODELS

24"d Tables with Glides

SKU	ALGM	ALMP
EDUSDP2436-	0 96633 35508 2	0 96633 35509 9
EDUSDP2448-	0 96633 35512 9	0 96633 35513 6
EDUSDP2460-	0 96633 35516 7	0 96633 35517 4
EDUSDP2472-	0 96633 35520 4	0 96633 35521 1

24"d Tables with Casters

SKU	ALGM	ALMP
EDUSDP2436C-	0 96633 35510 5	0 96633 35511 2
EDUSDP2448C-	0 96633 35514 3	0 96633 35515 0
EDUSDP2460C-	0 96633 35518 1	0 96633 35519 8
EDUSDP2472C-	0 96633 35523 5	0 96633 35524 2

30"d Tables with Glides

SKU	ALGM	ALMP
EDUSDP3036-	0 96633 35525 9	0 96633 35526 6
EDUSDP3048-	0 96633 35529 7	0 96633 35530 3
EDUSDP3060-	0 96633 35533 4	0 96633 35534 1
EDUSDP3072-	0 96633 35537 2	0 96633 35538 9

30"d Tables with Casters

SKU	ALGM	ALMP
EDUSDP3036C-	0 96633 35527 3	0 96633 35528 0
EDUSDP3048C-	0 96633 35531 0	0 96633 35532 7
EDUSDP3060C-	0 96633 35535 8	0 96633 35536 5
EDUSDP3072C-	0 96633 35539 6	0 96633 35540 2

ENVIRONMENTAL & SAFETY SPECIFICATIONS

EDGE TRIM OPTIONS

The TPE, PP and MDF edge options, unlike PVC, are non-toxic, generate low to no pollution during manufacturing, are additive and phthalate free, are recyclable at the end of the product life cycle, or will break down in a landfill or remain inert.

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

EXPLORE collaborative laptop tables are tested to and meet or exceed 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 to the mounting plate with two 3/16" gussets added for strength and support. The upper leg assembly mounts to the underside of the work surface with seven screws through a 3/16" thick steel plate. Each leg screw threads into metal inserts in the underside of the work surface for a strong fit. The lower leg assembly telescopes inside the upper assembly, allowing for height adjustability from 20" to 30" on tables with glides and 22" to 32" on tables with casters. Legs adjust in 1" increments. The lower leg is available with the choice of 2.5" diameter twin wheel casters, all with locking brakes, or with 1" adjustable leveling glides.

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. Single-sided table tops include one centered rear cut out that is 8"W x 4"D and double-sided table tops include two 8"W x 4"D cut outs in the center of the table to accommodate Fluid Up power unit(s). Fluid Up power units are included, daisy chain jumper cables and power in-feed cables are sold separately. Double-sided tables with two Fluid Up power units requires a DPJ12 12" jumper between daisy chain units. Tables 60", 72" and 84"W include 1" steel tube stiffener(s) mounted to the underside of the work surface. Models are available in a variety of edge options, not all edge options are available on all sizes. The underside of the work surface includes 28 metal inserts that align with the leg mounting plates.

MODESTY PANEL AND CORD MANAGEMENT

Tables include a cord management raceway constructed from 18-gauge steel. The cord bin/modesty is mounted to the back edge of the table under the power cut out. The raceway is open at both ends to allow cables to run from one table to the next when used in rows. On single-sided tables two flat oval cable cuts outs are located on the rear panel 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 through a 12"W x 4"H cut out centered on the inside panel. Double-sided tables have two cut outs on both sides of the channel.

ADA COMPLIANCE

4-Leg Collaborative Laptop Tables which are greater than 36" wide meet table requirements for the Americans with Disability Act.

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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