

# genius

Price Increase April 1st, 2013

artopex

the art and the purpose

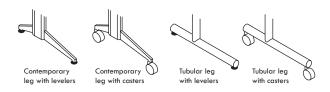


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### **General Information**

The Genius series offers two types of training tables: fixed-top tables and flip-top tables.

The training table is comprised of a rectangular work surface and two legs—tubular or contemporary. The fixed-top table is available with legs on casters or levelers, whereas the flip-top table comes only with casters. Under the fixed-top table, the legs are parallel to the work surface. Under the flip-top table, the legs are positioned at an outward facing angle of 20° for easy vertical stacking.



A height-adjustable table is also available with fixed-top and tubular leg. It allows for a 10-position height adjustment, allowing ergonomic access to reduced mobility users.

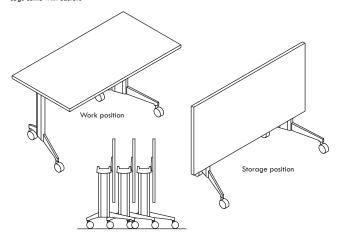
### Fixed-top table

- Tubular or contemporary legs
- · Legs are parallel
- Legs available with levelers or casters
- Available with height-adjustable
  lags (tubular lags)



### Flip-top table

- Tubular or contemporary legs
- Legs positioned in a 20° outward angle
- Legs come with casters



Two types of electrical systems are available: the 4 circuit system and the 1 circuit system. To accommodate these systems, two types of cabling trays are available as well as various outlet modules and connection components. Complementary wire management accessories are also offered such as fasteners, cable conduits, etc.

A laminate or metal (with decorative perforated pattern) modesty panel can be specified on all tables. A locking bracket to link tables is also available, see the following pages for more details.

### Work Surfaces

The Genius training tables have rectangular work surfaces available in three lengths (48", 60" and 72") and two depths (24" and 30"). A corner surface is also available to link other tables in a 90° configuration. This corner surface is linked to adjacent tables using the provided harware.

### **Technical Specifications**

All work surfaces are 1" thick. They are made of pressed wood with laminated on both sides and finished with a 2.5 mm thick PVC edge in assorted colors to match the surface. The work surfaces can be specified in thermally fused laminate (L1) or high pressure laminate (S1). Rectangular surfaces have metal inserts on all four corners under the surface to accommodate locking brackets (see p.3 & 16).

It is strongly recommended to install a stiffener (see p.16) under all 60" and 72" long work surfraces.

### **Surface Directional Woodgrain**

The woodgrain runs parallel to the length of the surface whereas the corner surface has the grain at  $45^{\circ}$ .





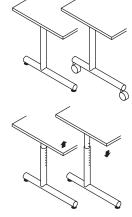
### Legs and Footings

Legs are available in a tubular or contemporary design and offer a choice of levelers or casters as footings depending on the table model. Leg position under the surface is determined by pre-drilled holes, installation screws are included.

### **Tubular Legs**

The tubular leg is made of 2" diameter metal tubing. The base is  $23\frac{1}{2}$ " deep and has a "C"-shaped asymetrical design. The height under the surface is 28". The leg has a silver finish.

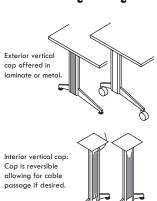
The adjustable leg allows for height-adjustment 22" to 31" under the work surface when with levelers and 25" to 34" when equipped with casters. In both cases, the height increment is 1". The leg has a silver finish.



### Contemporary Legs

The contemporary leg is comprised of a steel base linked to vertical aluminum extrusions. The exterior decorative vertical cap is available in laminate or in metal. The base is  $23\frac{1}{2}$ " deep and has a "C"-shaped asymetrical design. The height under the surface is 28". The leg has a silver finish.

The inside of the contemporary leg has a reversible vertical metal cap (silver finish) allowing for cable passage when installed in one way and a closed finished at the bottom in the other way.



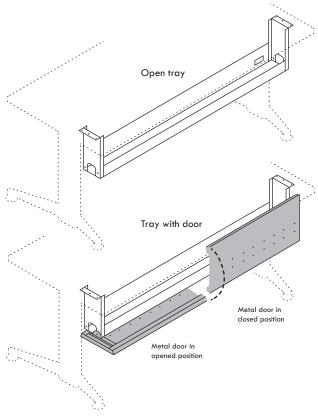
### **FIXED-TOP Trays**

Fixed-top tables can accommodate two tray sizes (attached directly under the work surface with screws and pre-drilled holes):

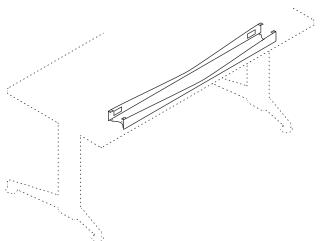
The **full length cable tray** for use with the 4 circuit system is available open or closed.

- The open design is a folded metal structure (4" wide and 8" high) available in three lengths (48", 60" and 72").
- The closed design has a flip access door in either laminate or perforated metal. This door also served as a modesty panel. It hides while allowing easy access to the cables.

The cable tray and the metal door have a silver finish.

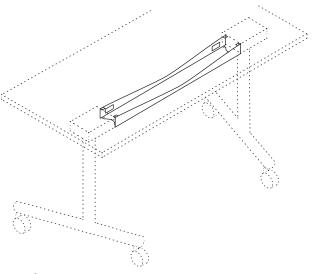


The **narrow cable tray** holds cabling of lesser dimension such as the 1 circuit electrical system cabling. It is a folded metal structure (51/2" wide and 3" high) available in three lengths (30", 42" and 52") allowing to be installed between the legs of 48", 60" or 72" tables. This tray has a silver finish.



### FLIP-TOP Trays -

Flip-top tables can only accommodate the narrow cable tray (used with the 1 circuit electrical system cabling). The tray is a folded metal structure ( $5\frac{1}{2}$ " wide and 3" high) available in two lengths: 30" (for the 48" table) and 42" (for the 60" and 72" tables). It is positioned between the flip-top mechanisms and is held in place by special brackets that must be screwed to the tray before installation. The work surface can flip freely since the tray is not attached to it. This tray and special brackets have a silver finish.

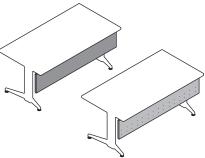


### Accessories

### **Modesty Panel**

A modesty panel is available in laminate or perforated metal. Installed on either the flip-top or fixed-top table, the modesty panel uses the same metal supports to hold it in place for both tables. Under the fixed-top table the supports are screwed directly to the work surface. Under the flip-top table the supports are attached to the flip-top mechanism. A  $1\,^{1}\!/^{4}$ " gap between the surface and the modesty panel allows for cable passage.

The 10" high modesty panel is available in three lengths (48", 60" and 72") and is 11/16" thick. Note that all panels have 1/4" less in length than the indicated nominal size to allow for adjustment.



### **Locking Bracket**

The locking bracket permits easy linking of tables without the use of tools. It is comprised of a special junction plate and two tightening knobs. Corner metal inserts are factory installed under all work surfaces to accommodate the knobs. Note that the 90° corner surface does not have the metal inserts because it must be linked to adjacent surfaces with the included hardware.



### Vertical Cable Conduit (tubular leg)

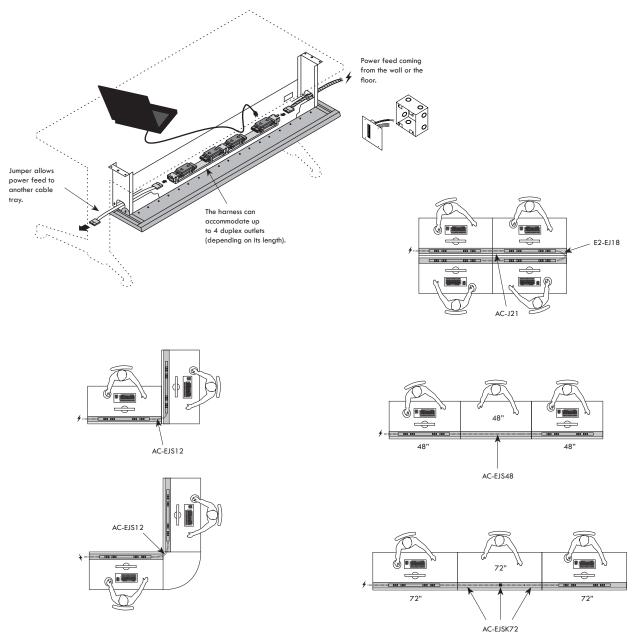
This conduit holds the cabling (running from the cable tray) down the tubular leg to the floor. The conduit is metal with a silver finish and can be clamped to all tubular leg tables (TFT, TST, TFA).



### Electricity - 4 CIRCUIT ELECTRICAL SYSTEM .

The Genius training table can be fitted with the 4 circuit electrical system, identical to the one used in the electrical units of the Air Line series. It is comprised of a harness, one (or more) duplex outlet, jumpers to link harnesses together, as well as various power feed cables. The 4 circuit electrical system must be positioned inside the full length cable tray (WCMF).

The 4 circuit electrical system can be power fed via a wall or floor access. Openings at both ends of the cable tray allow for the use of various types of power feed equipment. Power feed to this system usually connects to existing building electrical equipment and must be installed by an electrician. The 4 circuit electrical system is not available on flip-top tables.



\*In order to jump a 72" long table, two jumpers and a coupling are required. These elements comprise the EJSK72 kit.

### Electricity - 1 CIRCUIT ELECTRICAL SYSTEM (with "male/female" connections).

The 1 circuit electrical system is ideal for a simple installation not requiring an electrician. It is comprised of two types of surface outlets (built-in or moveable), a power feed module and jumpers. Power feed is from a standard 120v. wall or floor outlet. A maximum of 8 surface outlet modules (16 outlets) can be connected to a single system.

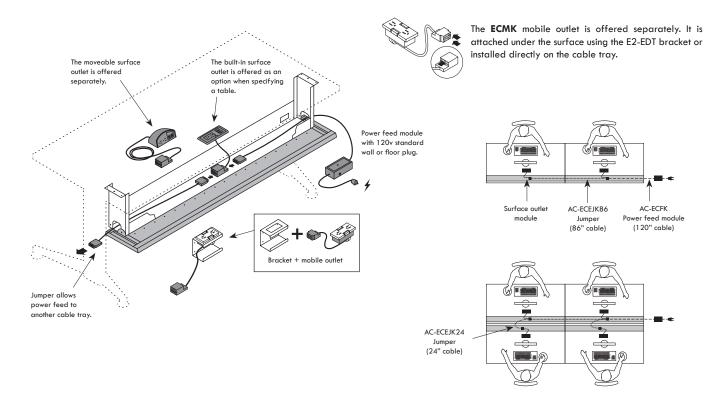
It is recommended to use the 1 circuit system with support for its cabling in either type of cable tray. This system can also be used without the cable tray. The user will then secure cabling under the surface by using various cable management equipment such as fasteners, wire managers, cable conduits, etc., see p.16.



The built-in surface outlet (EC) cannot be ordered separately. It is offered as an option on all training tables (factory pre-drilled hole).



The **EPOSK** moveable surface module is offered separately and does not require factory pre-drilling. It is attached to the surface using Velcro strips.



### Electricity - MULTI-OUTLET MODULES (with standard 120v connection)

The multi-outlet modules shown below present multiple ways to power-up electrical components (with 120v. conventional connection).



**EPA Module**Attaches to the surface with screw claws.



**EPOS Module**Attaches to the surface with Velcro strips.



**EPU Module** Attaches under the surface with screws.



ECM Mobile Outlet
Attaches under the
surface using the E2-EDT
bracket or directly on
the cable tray.



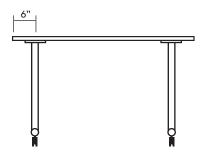
UC Built-in Module

The built-in surface outlet (UC) cannot be ordered separately. It is offered as an option on all training tables (factory pre-drilled hole).

Leg Position.

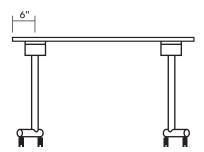
### **Fixed-top tables**

On fixed-top tables 48", 60" and 72" long, the center of the leg is positioned 6" from the surface edge.



### Flip-top tables

On flip-top tables 48" and 60" long, the center of the leg is positioned 6" from the surface edge.



### Flip-top tables

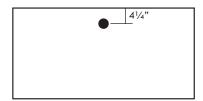
On flip-top tables **72**" long, the center of the leg is positioned 12" from the surface edge.



Grommet and Built-in Module Position

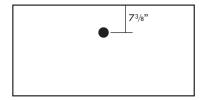
### **Fixed-top tables**

On fixed-top tables 23" and 30" deep, the center of the grommet or built-in module is positioned  $4\, \! \! 1/\! \! \! 4$  " from the surface edge.



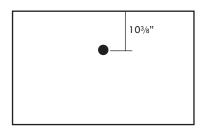
### Flip-top tables

On flip-top tables 24" deep, the center of the grommet or built-in module is positioned 73/8" from the surface edge.



### Flip-top tables

On flip-top tables 30" deep, the center of the grommet or built-in module is positioned  $10^3/e"$  from the surface edge.



### Colors

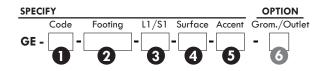
The following are the colors availble for the various components of the Genius training tables. Refer to the inside cover of this document or to the "Nature" or enamel finishes sample cards to visualize colors.

Work Surface     Laminate Modesty Panel     Accent (exterior laminate vertical cap on contemporary leg)				
Cherry ( <b>CH</b> )	Douglas Pine ( <b>DP</b> )			
Chestnut ( <b>CG</b> )	Teak ( <b>TE</b> )			
Dark Oak ( <b>DK</b> )	Tigerwood ( <b>TW</b> )			
Cayenne Maple ( <b>CM</b> )	White (BW)			
Maritime Maple ( <b>EM</b> )	Charcoal ( <b>F</b> )			
Moka (PM) Frost (A)				
Honey ( <b>HO</b> )	Kiwi ( <b>KW</b> )			

Accent (exterior metal vertical cap on contemporary leg)				
Silver ( <b>3090</b> )				
Polar White (3002)				
Champagne (3311)				
Charcoal (3064)				

### Codification -

Located under each product is the "code specifier" that explains what information needs to be inserted to complete the order. The specifying code is normally divided into two zones: under the section "Specify" you must fill in all required fields whereas the "option" section gives you the opportunity to add extra details to each product. The chart below explains the list of "specifics" and "options" that can be found under the products in the code specifier.



### SPECIFY

Code

Identify the selected product code. The code is comprised of numbers/ letters describing the product (identification, dimensions).

Proofing Identify the type of footing: levelers (N) or casters (C).

3 L1/S1 Identify the type of finish: 1" T.F.L. (L1) or 1" H.P.L. (S1).

Surface (or Laminate)
Identify the work surface or laminate modesty panel color (assorted matching edges). Refer to the above listing for codes and to the inside cover of this document or to the "Nature" sample card to visualize colors.

Accent Identify the color of the exterior vertical cap on contemporary legs. Refer to the above listing for codes and to the inside cover of this document or to the "Nature" or enamel finishes sample cards to visualize colors.

## **Codification Examples**

Shown here are codification examples applied to various products.



### Fixed-top training table

- 24" x 72" table
- Tubular legs
- Levelers
- 1" T.F.L. work surface
- Surface color: White
- With EC built-in outlet option

SPEC	IFY				OPTION
	Code	Footing	L1/S1	Surface	Grom./Outlet
GE -	TFT2472	- N -	L1	- BW	- EC

Order codification: GE-TFT2472-N-L1-BW-EC



### Flip-top training table

- 30" x 60" table
- Contemporary legs
- 1" H.P.L. work surface
- Surface color: Moka
- Laminate vertical caps (Accent): Moka

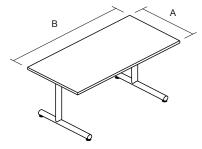
SPECI	FY				OPTION
	Code	L1/S1	Surface	Accent	Grom./Outlet
GE -	TSX3060	- 51	- PM -	PM	-

Order codification: GE-TSX3060-S1-PM-PM

### **OPTIONS**

### Grommet / Outlet

If needed, indicate the option of the grommet or built-in module (centered) on the table. Refer to product description for details.



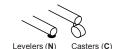
Dimer	nsions	Product Code	Price		Specificat	tions
Α	В		(L1)	(S1)	Cu. Ft.	lb
30	72	<b>TFT</b> 3072	632	869	7,9	<i>75</i> ,1
30	60	TFT3060	604	801	7,4	66,3
30	48	TFT3048	572	730	6,9	57,4
24	72	<b>TFT</b> 2472	603	792	7,3	64,5
24	60	TFT2460	579	736	6,9	57,4
24	48	TFT2448	548	675	6,4	50,3

Fixed-top rectangular table with tubular legs (silver finish).

Choice of levelers or casters as footings, total height of 29".

It is recommended to install a stiffener under surfaces 60" and 72" long, see p.16.

It is possible to add a centered grommet or built-in outlet module on the surface, see codes under "Options" below.



SPEC	IFY				OPTIONS
	Product Code	Footing	L1/S1	Surface	Grom./Outlet
GE ·	-			-	-

 $\underline{\text{Specify}}$  Code: Specify the product code, consult the above list.

Footing: Specify type of footing: levelers (N) or casters (C) add \$44.

L1/S1: Specify the code identifying the type of surface: 1" T.F.L. (L1) or 1" H.P.L. (S1).

Surface: Specify the color of the surface (assorted matching edges), see p.7.

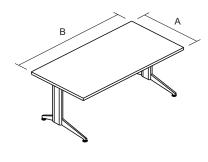
Options Grommet / Outlet: Round grommet option (GC), add \$33.

OR Built-in surface outlet option (centered on surface), see p.5:

- Standard electrical outlet (UC), add \$216.
- 1 circuit system (**EC**), add \$216.

\*The EC option requires the use of the 1 circuit system components (such as the AC-ECFK power module), see p.14.

### FIXED-TOP TABLE WITH CONTEMPORARY LEGS



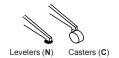
Dimensions		Product Code	Product Code Price		Specificat	Specifications	
Α	В	<del></del>	(L1)	(S1)	Cu. Ft.	lb	
30	72	TFX3072	849	1085	7,5	92,8	
30	60	TFX3060	827	1024	7,0	84,0	
30	48	TFX3048	795	952	6,5	75,1	
24	72	TFX2472	826	1014	6,9	82,2	
24	60	TFX2460	803	959	6,5	75,1	
24	48	TFX2448	771	897	6,0	68,0	

Fixed-top rectangular table with contemporary legs (silver finish).

Choice of levelers or casters as footings, total height of 29".

The exterior vertical cap (Accent) can be specified in metal or laminate. It is recommended to install a stiffener under surfaces 60" and 72" long, see p.16.

It is possible to add a centered grommet or built-in outlet module on the surface, see codes under "Options" below.



SPEC	IFY					OPTIONS
	Product Code	Footing	L1/S1	Surface	Accent	Grom./Outlet
GE -		<b>-</b> [ .				-

Specify Code: Specify the product code, consult the above list.

Footing: Specify type of footing: levelers (N) or casters (C) add \$44.

L1/S1: Specify the code identifying the type of surface: 1" T.F.L. (L1) or 1" H.P.L. (S1).

Surface: Specify the color of the surface (assorted matching edges), see p.7.

Accent: Specify the color of the leg's exterior vertical cap (available in metal or laminate), see p.7.

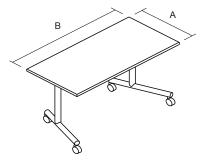
\* The interior vertical cap is always metal (silver finish).

Options Grommet / Outlet: Round grommet option (GC), add \$33.

OR Built-in surface outlet option (centered on surface), see p.5:

- Standard electrical outlet (UC), add \$216.
- 1 circuit system (**EC**), add \$216.

 ${}^{*}$ The EC option requires the use of the 1 circuit system components (such as the AC-ECFK power module), see p.14.



Dime	nsions	Product Code	Price		Specificat	ions
Α	В	<u> </u>	(L1)	(S1)	Cu. Ft.	lb
30	72	<b>TST</b> 3072	1169	1404	7,3	79,1
30	60	TST3060	1141	1337	6,8	70,3
30	48	TST3048	1109	1266	6,3	61,4
24	72	TST2472	1140	1328	6,7	68,5
24	60	TST2460	1116	1273	6,3	61,4
24	48	TST2448	1085	1210	5,8	54,3
		<del></del>			· · · · · · · · · · · · · · · · · · ·	

Flip-top rectangular table with tubular legs (silver finish).

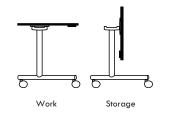
Legs are positioned in a 20° outwards angle.

Offered with casters only, total height of 29".

Flip-top mechanism lever located in center, under the surface.

It is recommended to install a stiffener under surfaces 60" and 72" long, see p.16.

It is possible to add a centered grommet or built-in outlet module on the surface, see codes under "Options" below.



SPEC	CIFY			OPTIONS
	Product Code	L1/S1	Surface	Grom./Outlet
GE-		•	-	-

Specify Code: Specify the product code, consult the above list.

L1/\$1: Specify the code identifying the type of surface: 1" T.F.L. (L1) or 1" H.P.L. (\$1).

Laminate: Specify the color of the surface (assorted matching edges), see p.7.

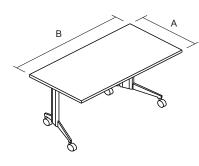
Options Grommet / Outlet: Round grommet option (GC), add \$33.

OR Built-in surface outlet option (centered on surface), see p.5:

- Standard electrical outlet (UC), add \$216.
- 1 circuit system (EC), add \$216.

\*The EC option requires the use of the 1 circuit system components (such as the AC-ECFK power module), see p.14.

### FLIP-TOP TABLE WITH CONTEMPORARY LEGS



Dimensions	Product Code	Product Code Price		Specifications	
A B		(L1)	(S1)	Cu. Ft. Ib	
30 72	TSX3072	1365	1601	7,7 95,0	
30 60	TSX3060	1336	1533	7,2 86,2	
30 48	TSX3048	1304	1462	6,7 77,3	
24 72	TSX2472	1335	1524	7,1 84,4	
24 60	TSX2460	1312	1469	6,7 77,3	
24 48	TSX2448	1281	1407	6,2 70,2	

Flip-top rectangular table with contemporary legs (silver finish).

Legs are positioned in a 20° outwards angle.

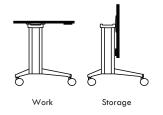
Offered with casters only, total height of 29".

Flip-top mechanism lever located in center, under the surface.

The exterior vertical cap (Accent) can be specified in metal or laminate.

It is recommended to install a stiffener under surfaces 60" and 72" long, see p.16.

It is possible to add a centered grommet or built-in outlet module on the surface, see codes under "Options" below.



SPECIFY	OPTIONS			
Product Code	L1/S1	Surface	Accent	Grom./Outlet
GE-	-			-

Specify Code: Specify the product code, consult the above list.

L1/\$1: Specify the code identifying the type of surface: 1" T.F.L. (L1) or 1" H.P.L. (\$1).

Surface: Specify the color of the surface (assorted matching edges), see p.7.

Accent: Specify the color of the leg's exterior vertical cap (available in metal or laminate), see p.7.

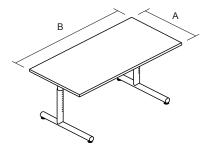
\* The interior vertical cap is always metal (silver finish).

Options Grommet / Outlet: Round grommet option (GC), add \$33.

OR Built-in surface outlet option (centered on surface), see p.5:

- Standard electrical outlet (**UC**), add \$216.
- 1 circuit system (EC), add \$216.

\*The EC option requires the use of the 1 circuit system components (such as the AC-ECFK power module), see p.14.



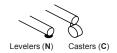
Dimensions		ons Product Code Price			Specifications		
Α	В		(L1)	(S1)	Cu. Ft.	lb	
30	72	TFA3072	906	1142	7,0	76,5	
30	60	TFA3060	879	1076	6,5	67,7	
30	48	TFA3048	846	1003	6,0	58,8	
24	72	<b>TFA</b> 2472	876	1066	6,4	65,9	
24	60	TFA2460	853	1011	6,0	58,8	
24	48	TFA2448	822	948	5,5	51,7	

Fixed-top rectangular table with height adjustable tubular legs (silver finish).

Height adjustment is from 22" to 31" under the surface (leveler footings) or 25" to 34" (caster footings).

It is recommended to install a stiffener under surfaces 60" and 72" long, see p.16.

It is possible to add a centered grommet or built-in outlet module on the surface, see codes under "Options" below.



SPE	OPTIONS				
	Product Code	Footing	L1/S1	Surface	Grom./Outlet
GE	-	- [ ]		-	-

Specify Code: Specify the product code, consult the above list.

Footing: Specify type of footing: levelers (N) or casters (C) add \$44.

L1/S1: Specify the code identifying the type of surface: 1" T.F.L. (L1) or 1" H.P.L. (S1).

Surface: Specify the color of the surface (assorted matching edges), see p.7.

Options Grommet / Outlet: Round grommet option (GC), add \$33.

OR Built-in surface outlet option (centered on surface), see p.5:

- Standard electrical outlet (UC), add \$216.
- 1 circuit system (**EC**), add \$216.

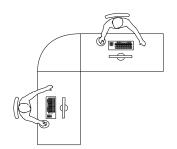
\*The EC option requires the use of the 1 circuit system components (such as the AC-ECFK power module), see p.14.

### 90° CORNER SURFACE (REVERSIBLE)



Dimer	nsions	Product Code	Price		Specificat	ions
Α	В		(L1)	(S1)	Cu. Ft.	lb
30	30	SSXJ3030	251	373	1,1	26,7
24	24	SSXJ2424	219	299	0,7	17,2

 $90^\circ$  corner surface, used to link two tables placed perpendicularly. Junction supports included. Woodgrain is positioned at  $45^\circ$  on these surfaces.



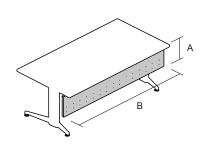
SPECIFY									
	Product Code		L1/S1	Surface					
GE-		-		]-[					

Specify Code: Specify the product code, consult the above list.

L1/S1: Specify the code identifying the type of surface: 1" T.F.L. (L1) or 1" H.P.L. (S1).

**Surface**: Specify the color of the surface (assorted matching edges), see p.7.

### MODESTY PANEL (FOR FIXED-TOP OR FLIP-TOP TABLES)



Perforated metal modesty panel shown above. A laminate version is also available.

Dimensions		Product Code Price		Specifications		
Α	В			Cu. Ft. Ib		
10	72	MODL1072	235	1,4 14,3		
10	60	MODL1060	215	1,2 12,0		
10	48	MODL1048	193	1,0 9,7		
10	72	MODM1072	241	1,4 12,1		
10	60	MODM1072	230	1,2 10,3		
10	48	<b>MODM</b> 1048	219	1,0 8,4		
	A 10 10 10 10	A B 10 72 10 60 10 48	A B 10 72 MODL1072 10 60 MODL1060 10 48 MODL1048  10 72 MODM1072 10 60 MODM1072	A B  10 72		

Modesty panel installed under the surface of a fixed-top table or under the mechanism of a flip-top table.

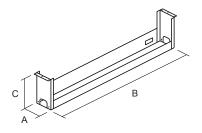
Available in laminate or metal (silver finish with perforated pattern).

Included brackets will support the panel on either flip-top or fixed-top tables.

SPECI	FY		
	Product Code	L	aminat
GE -		-	

Specify Code: Specify the product code, consult the above list.

Laminate: Specify the color of the panel if ordered in laminate, see p.7.



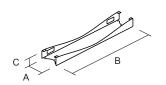
Dime	Dimensions Product Code		ns Product Code Price				Specifications		
Α	В	С					Cu. Ft.	lb	
4	72	8		WCMF872	165		2,6	13,5	
4	60	8		WCMF860	155	-	2,2	11,4	
4	48	8		WCMF848	146		1,7	9,2	

Full length cable tray allowing passage of electrical and communication cabling, silver finish.

For use with the 4 circuit electrical system. Harness installation screws included.

Tray must be screwed under table top.

Outlets access via top opening. Cabling passage via both ends.



Dimer	sions		Product Co	de Price		Specific	ations
Α	В	С	 •			Cu. Ft.	lb
51/2	52	3	WCMF35	2 103	For 72" tables	1,2	7,5
51/2	42	3	 WCMF34	2 96	For 60" tables	1,0	6,1
51/2	30	3	 WCMF33	0 90	For 48" tables	0,7	4,3

Narrow cable tray allowing passage of electrical and communication cabling, silver finish.

NOT intended for the 4 circuit electrical system.

Tray must be screwed under table top.

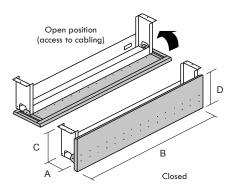
Cabling access via both ends or sides.

SPECIFY								
	Product Code							
GE -								

Specify Code: Specify the product code, consult the above list.

Dimensions

### FULL LENGTH CABLE TRAY + DOOR (FOR FIXED-TOP TABLES)



	Α	В	С	D			Cu. Ft.	lb
LAMINATE	4	72	8	10	WCMDL72	364	4,5	28,1
DOOR	4	60	8	10	WCMDL60	347	3,8	23,4
•	4	48	8	10	WCMDL48	325	3,0	18,9
METAL	4	72	8	10	WCMDM72	375	4,5	25,9
DOOR	4	60	8	10	WCMDM60	355	3,8	21,7
	4	48	8	10	WCMDM48	336	3,0	17,6
•						·	·	

Full length cable tray allowing passage of electrical and communication cabling, silver finish.

Product Code

For use with the 4 circuit electrical system. Harness installation screws included.

Tray must be screwed under table top.

Outlets access via pivoting door. Cabling passage via both ends.

Door is available in laminate or metal (silver finish with perforated pattern).

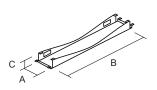
Perforated metal door shown above. A laminate version is also available.

SPEC	SPECIFY							
	Product Code	Laminate						
GE -		-						

Specify Code: Specify the product code, consult the above list.

Laminate: Specify the color of the door if ordered in laminate, see p.7.

### NARROW CABLE TRAY (FOR FLIP-TOP TABLES)



Dimer	nsions			Product Code	Price		Specificat	ions
Α	В	С	D	·	-		Cu. Ft.	lb
51/2	42	3		WCMS342	115	For tables 60" and 72"	1,0	6,1
51/2	30	3		WCMS330	109	For table 48"	0,7	4,3

 $Narrow\ cable\ tray\ allowing\ passage\ of\ electrical\ and\ communication\ cabling,\ silver\ finish.$ 

NOT intended for the 4 circuit electrical system.

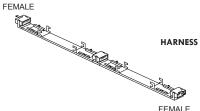
Tray must be screwed under the mechanism using the provided brackets (2).

Cabling access via both ends or sides.

SPECIFY					
	Product Code				
GE -					

Specify Code: Specify the product code, consult the above list.

Specifications



	Product Code	Price	Specificati	Specifications	
	<u></u>		Cu. Ft.	lb	
SS For a 72" tray	AL·HSS72	238	0,8	5,0	
For a 60" tray	AL-HSS60	227	0,7	4,0	
For a 48" tray	AL-HSS48	208	0,6	3,0	

Harnesses for trays 48" to 72" long (4 duplex outlets).

Requires jumpers to link adjacent trays.

One jumper entry at each end of the harness. For two entries use the iE-Y coupling (below).





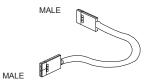
R To jump a 72" tray	AC-EJSK72	477	Actual length : 104"	0,2	5,9
To jump a 60" tray	AC-EJS60	247	Actual length: 82"	0,1	3,5
To jump a 48" tray	AC-EJS48	239	Actual length : 70"	0,1	3,0
For a 90° configuration	AC-EJS12	128	Actual length : 34"	0,1	0,5

Carries power between two cables trays when jumping a third tray (without harness) placed between them.

The iE-i (female-female) must be used to connect two jumpers (male-male) end-to-end.

\*The AC-EJS12 jumper is used in a  $90^{\circ}$  configuration.

### **IN-LINE JUMPER**



R Length: 21"	AC-J21	93	0,1	1,0
Length: 18"	<b>E2-EJ</b> 18	94	0,1	0,6

AC-J21 carries power between two trays placed side-by-side.

E2-EJ18 carries power between two trays facing each other.

### FEMALE MALE **FEMALE FEMALE**

(2)

וחי	IDI	INI	0

iE-i	65
iE-Y	88
	iE-i iE-Y

"i" coupling connects two jumpers end-to-end.

"Y" coupling connects a single harness to two jumpers.

# WALL POWER FEED CONNECTORS 1 MÂLE iE-EC15 iE-EC18 MALE

180" (for electrical box)	iE-EC15	208
216" (for E2-ECWD outlet)	iE-EC18	367

The wall power feed connector is a shielded flexible cable.

The iE-EC15 power connector must be installed by a certified electrician in accordance with local electrical codes.

Plugs in the terminal block of a HSS harness.

The iE-EC18 power connector can be plugged directly in the outlet for ceiling power feed connector by the user.

### **OUTLET FOR POWER FEED CONNECTOR**



Outlet for the iE-EC18 power feed connector allowing easy plugging/unplugging by user.

E2-ECWD

The box (not included) can be installed on the wall (at an approximate height of 20") or on the ceiling.

Must be installed by a certified electrician in accordance with local electrical codes. It is then possible to plug the iE-EC18.

258

182

FLOOR POWER CONNECTOR Length: 60"

E2-ECJ0

0,1 3,3

0,1

0,1

0,6

0.7

0,1

0,5

0,5

3,0

4,0

0,2



The floor power feed connector is a shielded flexible cable used for a floor connection.

The E2-ECJ0 power connector must be installed by a certified electrician in accordance with local electrical codes.

Plugs in the terminal block of a HSS harness.

4 circuit electrical components continued on next page.



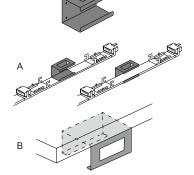
		Product Code	Price	Price Specifications		ons
					Cu. Ft.	lb
DUPLEX OUTLETS	Duplex outlet - Circuit 1	iE-D01	25		0,1	0,5
	Duplex outlet - Circuit 2	iE-D02	25	-	0,1	0,5
	Duplex outlet - Circuit 3	iE-D03	25		0,1	0,5
	Duplex outlet - Circuit 4	iE-D04	25		0,1	0,5

Duplex outlets: Attaches to a harness in the cable tray and gives access to one of the circuits.

Duplexes 1, 2 and 3 give access to general use circuits.

Duplex 4 is used for an independent circuit.





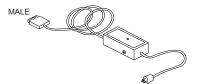
Metal support used to hold communication outlets or the 1 circuit mobile outlet under the surface (see p.14 & 15).

A: Installs on or under a 4 circuit harness with double-faced tape (see illustration at left).

B: Can be installed under a work surface (without using the harness) with wood screws.

The communication outlet and its components are not included but are available through your local distributor.

	Product Code	Price	Specification	ons
			Cu. Ft.	lb
POWER SUPPLY MODULE	AC-ECFK	397	0,1	1,0



Power supply module with "male" connection at one end and a 120v. for wall outlet at the other end.

Transformer with circuit breaker, surge protection indicator for the status of the power supply (max 8 surface outlet modules).

Cable connection 120" in length.

JUMPER	Length: 86"	AC-ECEJK86	132	0,1	1,0
-	Length: 24"	AC-ECEJK24	73	0,1	1,0

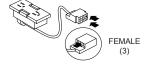


Jumper offered in two lengths (24" or 86") with "male" connections at both ends. Used to link two built-in surface modules or two 1 circuit outlets under the surface.

86" long jumper: Carries power between tables placed side-by-side or in a  $90^{\circ}$  configuration.

24" long jumper: Carries power between two tables facing each other.

ECMK MOBILE OUTLET	AC-ECMK 109	0,1	1,0



Installs in a cable tray or under a surface using the E2-EDT support (see p.13).

Provides electricity to the table without drilling a hole through the surface (to install a built-in outlet).

12" connection cable. End plug is comprised of three "female" connections.

 EPOSK MULTI-OUTLET MODULE
 AC-EPOSK
 235
 0,1
 1,0

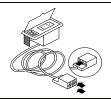


Moveable surface outlet module attaches with included Velcro strips.

The module contains two outlets and two punch outs for communication outlets.

 ${\it Connector} \ {\it and} \ {\it telecommunication} \ {\it wiring} \ {\it not} \ {\it included}. \ {\it Removable} \ {\it covers} \ {\it are} \ {\it included}.$ 

Cable connection 72" in length. The end of the cable connection has three "female" plugs.



### EC Option sold with the table

Built-in surface outlet (1 circuit) is not sold separately but is installed when **EC** option is specified on a table. Cable is 72" long.

(Requires AC-ECFK power supply module)

### Specifications MODULES INSTALLED ON THE WORK SURFACE **Product Code** Price Cu. Ft. lb **EPOS MULTI-OUTLET MODULE** AC-EPOS 303 0,1 1,0



Surface mounted multi-outlet module attaches to the surface with included Velcro strips. The module contains two outlets and two punch outs for communication outlets. Connector and telecommunication wiring not included. Removable covers are included.

Electrical cord is 108" long. The casing is made of black plastic.

**EPA MULTI-OUTLET MODULE** AC-EPA 325 0,4 5,0



Multi-outlet module attached to the surface with screw claws on edge of surface.

### Can be installed on a 1" thick surface.

The module contains three outlets and two punch outs for communication outlets. Connector and telecommunication wiring not included. Removable covers are included. Electrical cord is 72" long. The casing is made of anodized aluminum.

### MODULES INSTALLED UNDER THE WORK SURFACE

**EPU MULTI-OUTLET MODULE** AC-EPU 173 0,1 1,0



Under-surface multi-outlet module.

The module has two electrical outlets with a ground 13 AMP circuit-breaker, surge suppressor, an RJ-11 outlet for telephone/modem/fax and a RJ-45 computer outlet Category 5.

Connectors and telecommunication wiring included.

Electrical cord is 108" long. Communication cables are 162" long. The casing is made of black plastic.

ECM MOBILE OUTLET 0,1 1,0 AC-ECM



Installs in a cable tray or under a surface using the E2-EDT support (see p.13). Electrical cord is 108" long. The casing is made of black plastic.



### UC Option sold with the table

Built-in surface outlet (1 circuit with standard plug) is not sold separately but is installed when  ${f UC}$  option is specified on a table. Cable is 108" long.



 Product Code
 Price
 Specifications

 Cu. Ft.
 1b

 GROMMET
 AC-EGR70-N
 14
 0,1
 0,1

Grommet for on-location installation, shipped separately. Requires drilling of a hole (diam : 234").

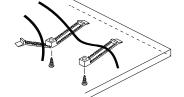
Black finish.

FASTENERS Single

 Single
 AC-EWF1
 20

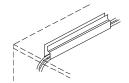
 Double
 AC-EWF2
 25

0,1 0,3 0,1 0,3



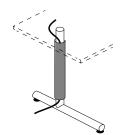
Plastic fasteners attach under the surface in order to hold wiring. Shipped in packages of 5. Hardware kit included. Black finish.

 WIRE MANAGER
 Length: 24"
 AC-WR24
 26
 0,3
 4,0



Wire trough with multiple wire capacity. Self-adhesive installation. Black finish.

VERTICAL CABLE CONDUIT Length: 18" AC-WST18 68 0,1 1,0



Metal vertical cable conduit.

Clamps to the tubular leg of a TFT, TST or TFA table, shown on previous pages.

Silver finish

 LOCKING BRACKET
 GE-FLT
 33
 0,1
 0,1



Quick-lock bracket used to lock tables together.

Metal inserts are located under all table surfaces to accommodate the bracket.

Black finish

**JUNCTION PLATES AC-FJP2** 20 0,1 0,6



Junction plates used to connect surfaces side-to-side.

Shipped in packages of two.

Black finish.

STIFFENER For tables 72" long	AC-RSTi64	83	0,5	4,5
For tables 60" long	AC-RSTi52	77	0,5	3,5

Recommended for tables 60" and 72" long.

The stiffener measures 8" less than the length of the surface that it is being installed upon.

Installation hardware included.

Silver finish.

