



# Classroom Laptop and Computer Tables for Collaboration Groups



PIR-422628-FIL



US Patent No. 7,047,890  
Other Patents Pending

### PII-422630-FIK

Features flipIT<sup>®</sup> LCD control system to rotate LCD under desktop for storage. Includes a CPU holder, and on the modesty panel, a wire management channel and 6-outlet power outlet.



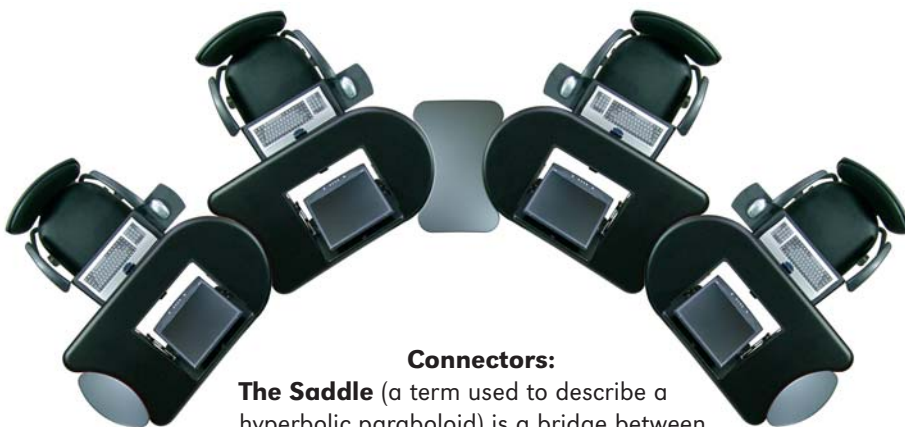
The flipIT<sup>®</sup> Laptop Safe is a lockable charging station at the point of use. When closed, the top surface is usable as a regular study table. When open, the laptop can be freely positioned for use.

The flipIT<sup>®</sup> Laptop Safe fits the same cut-out as the flipIT<sup>®</sup> for LCDs. For laptops with case dimensions up to 16" x 11.5" x 2.5". The laptop shown is 13" x 10.75" x 2".



The **R-Squared** lets you hub power and data to the Pi<sup>™</sup> tables. It is made 30" tall for FIK/FIH or 28" tall for FIL tables.

## Enter the Circle of Collaboration



### Connectors:

**The Saddle** (a term used to describe a hyperbolic paraboloid) is a bridge between a strand of left Pi and a strand of right Pi.

An elliptical **Span** fills the gap between concave ends or completes the desktop at the end of each row.

Collaboration is a circle. Relationship is the perpetual constant in a collaborative environment. Pi is the constant relationship for calculating not only the area of a circle, but also, the area for collaboration!

There is an obvious difference in approach with the Pi<sup>™</sup> System. It is based on the circle, not the rectangle. In fact, each Pi<sup>™</sup> table is an arc section of an 85-foot diameter circle, at which 314 people may be seated. (Pi's value = 3.14...) Pi's shape permits an unending number of arrangements to provide the relationship the collaboration requires. As the need arises for others to enter or leave the circle of collaboration, Pi<sup>™</sup> allows it. And with enough personal space to let each participant benefit from the group and contribute productively.



[www.smartdesks.com](http://www.smartdesks.com)

800 770 7042



## Specifications

**Top** - 1.25" thick MDF with comfort contoured front and back edges and break side edges. Fully encapsulated with surf(X)<sup>®</sup> 3D laminate top. Designed with advanced durability, surf(x) 3D Laminates provide an increased level of impact, scratch, marring, heat, and abrasion resistance compared to standard thermo-foils. Their increased stain and impact resistance make them especially suited for work surfaces. Superior compared to High Performance Laminate (HPL):

| Test              | HPL        | surf(x) <sup>®</sup> |
|-------------------|------------|----------------------|
| Burnish Mar       | Moderate   | None/Slight          |
| Hoffman Scratch   | 400g       | 1000g                |
| NEMA Wear         | 400 cycles | 1400 cycles          |
| NEMA Cleanability | 10         | 13-25                |

**Modesty Panel** - 0.020" thick melamine coated finish thermally fused to both sides of 19mm thick 47 lb. medium density particleboard (MDF). All exposed edges are banded in 3mm thick, color-thru PVC mechanically applied under pressure and heat.

**C Legs** - 2" diameter tubular steel with weighted bottom, finished flat black with nylon ballnose end caps and adjustable floor glides. Locking casters optional. Mounting bracket used for attaching accessories, such as CPU holder or storage compartment.

**flipIT<sup>®</sup>** - Model FIK-18, with keyboard/mouse tray, for LCDs up to 17.125" (435mm) case width (most 19" monitors) and optional lock. Model FIG-18, same, without keyboard, including cable release actuator handle. Model FIL-18 flipIT<sup>®</sup> Laptop Safe inside dimensions 16" x 11.5" x 2.5" maximum, including wire management secure pass-through, key lock assembly and cable actuator handle.

**Power Strip** - 6 outlet, 12 AMP, with 10foot cord, attaches to modesty panel.

**Wire Management** - J channel adhered to modesty panel.

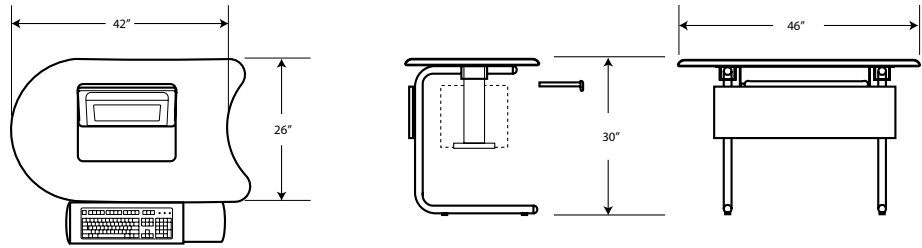
**Model Numbers include dimensions: W x D x H**

**FIK** = flipIT FIK-18 installed

**FIH** = flipIT FIH-18 installed

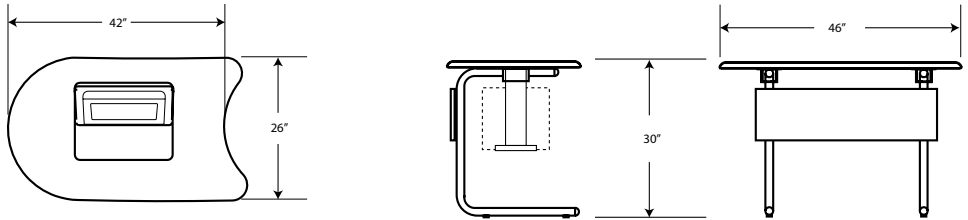
**FIL** = flipIT FIL Laptop Safe installed

### PI<sup>™</sup> with FIK-18 flipIT



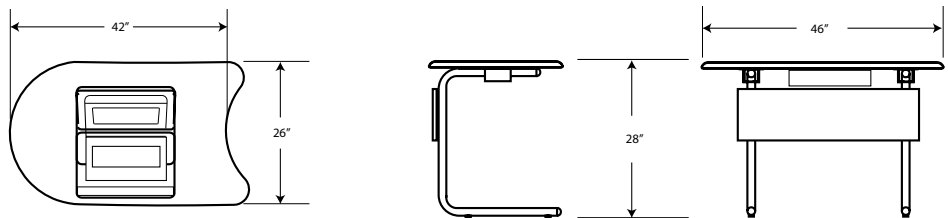
PIR-422630-FIK (shown) Concave End Right  
PIL-422630-FIK Concave End Left

### PI<sup>™</sup> with FIH-18 flipIT



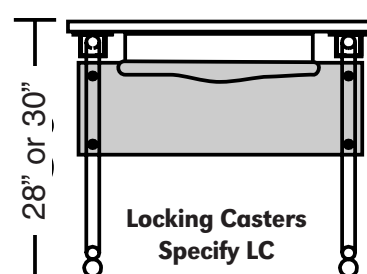
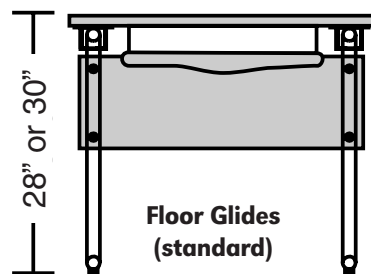
PIR-422630-FIH (shown) Concave End Right  
PIL-422630-FIH Concave End Left

### PI<sup>™</sup> with FIL-18 flipIT



PIR-422628-FIL (shown) Concave End Right  
PIL-422628-FIL Concave End Left

### PI<sup>™</sup> Table Heights



Standard height for use with keyboard trays is 30 in.; laptops 28 in.

Floor glides standard; locking casters optional.

Overall height with casters will apply to working height.