MODEL #17090
I~O Post

DESIGN:

The I~O Post is an effortless solution bringing power to classrooms and libraries. Connect the I~O Post to your power source from the ground or ceiling using a single cable from the I~O Post. Group any of our desks around it to make a complete learning center.

MATERIALS:

Total of 4 UL Listed, single circuit 2 power receptacles (total of 8 outlets) linked to one 72" cord terminated with a standard plug allowing connection into any standard wall socket.

Electrical cord is rated for 12A at 125V. Suggested rating per outlet not to exceed 180 watts per outlet, if all outlets are being used simultaneously. Please refer to equipment power supply for specific power output.

$$AMPS = WATTS / VOLTS \qquad WATTS = AMPS \times VOLTS$$
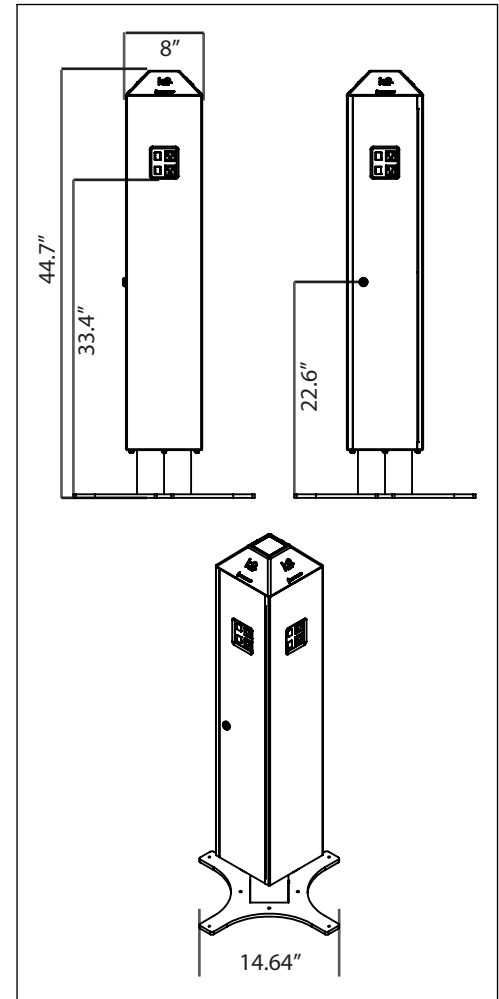
The ABS plastic cap features a discreet removable plug to route cabling through a power pole (not included) to the ceiling as an option. The cap itself is fastened to the housing using machine screws from the inside, invisible to the outside.

The 8" x 8" square housing is 14-gauge steel with a full length hinged door for comfortable access if ever needed. Power units are neatly recessed and mechanically fastened to the housing. Cam lock key is included for security.

The welded heavy 14.5" x 14.5" x 5" plate steel base attaches to the housing using 4 bolts. The base has two possible orientations, 90° (shown) and 45°. The 45° orientation is intended for diamond desk compatibility while the 90° orientation is designed to be compatible with rectangular and wing desks. 4 leveling glides are included and the base includes four holes for permanent floor anchoring if prefered. Casters are available as a seperate add-on item at an additional cost.

PRODUCT SPECIFICATIONS:

DIMENSIONS & FREIGHT:

Model	Description	D"	W"	H"	F.C.	Cube	Wt.	UPS
I~O Post								
17090	I~O Post	19	19	44.7	70	10.0	45	√
	17090 Carton Dimensions	18	18	50				
I~O Post Accessories								
17589	I~O Post Caster Pack							√
	2 locking, 2 non							

AVAILABLE COLORS:

Platinum

I~O Post comes in Platinum powder coat!

SMITH SYSTEM

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