

ARCONAS®

Innovative Leader in Seating



flyaway inPower™

Flyaway designer: Douglas Ball
Powered by: LectraFLY

Provide Flyaway inPower. Passengers will thank you.

Flyaway inPower provides passengers a safe, convenient and reliable power source. Passengers can plug into AC outlets or USB ports to recharge laptops and other electronic devices from a comfortable seated position.

Benefits to Terminal Operators

- Offer passengers a customer amenity that is highly sought after by business and leisure travellers.
- Terminal operators may solicit corporate sponsors for inPower in order to generate revenue or provide free of charge as a customer service initiative.
- inPower is programmable and maximizes power distribution to many passengers from one wall outlet reducing need for costly facility electrical work.
- inPower can be added to any existing Flyaway seating unit (standard) or customized to other seating types.
- Flyaway inPower provides power while saving space compared to stand alone power kiosks or counters.
- inPower outlets are discretely mounted underneath the Flyaway seats ensuring safe cord management.
- No more passengers sitting on floor next to wall outlets intended for maintenance equipment.

Benefits to Users

- Passengers can recharge laptops and other electronic devices via power cord or USB cable from the comfort of their seat.
- Technophiles won't need to worry about depleting precious battery life.
- inPower shields passenger's electronic equipment from power spikes or surges.
- Service may be identified by optional power or sponsor logo on seat backs.
- Safety features to protect children from inappropriate use.

Arconas. Exceptional public seating.

www.arconas.com

flyaway inPower™



Optional sponsor or power logo

Safe-lock tamper resistant hardware connects sealed plug box to horizontal raceway under seats

Concealed horizontal raceway connects plug boxes under seats utilizing existing fastening points

Raceways can be daisy chained to other seating units to maximize power distribution from one wall outlet



LED indicator light

Durable stainless steel face plate

GFCI outlets provides AC power for consumer electronic devices at preset wattage

Reset button

USB ports

Safety

Protects user from electrical shock and shields their electronic equipment from power spikes or surges.

Programmable Power

Airports can choose from 8 preset values to limit the outlet's wattage. If usage exceeds the limit the user is notified and service is suspended, ensuring building breakers are not tripped. Once the excess current load is removed, inPower resets the plug healing itself.

Manageability

Plugs are networked together and managed by a microprocessor that balances the electrical current load from a single wall outlet.

DC Power

DC power for USB ports is created locally from AC power supply.

Automatic Reset Features

Ensures inPower self heals when failure event occurs. In the event of a major malfunction notification is provided.

Quick Connectors

Allow easy installation and repair as well as scalability by daisy chaining the plugs. The design allows all other plugs to work even if one bad plug exists within the power grid. Plug boxes can quickly be changed out on site.

Flexibility

Daisy chain design allows for mobility of seating and adaptability to multiple seating configurations.