AirSide Solutions Product Lines



Airfield Equipment



Safety Equipment



Wire & Grounding



Technical Services





Airfield Lighting

- Medium Intensity / High Intensity Runway & Taxiway Lighting
- Runway End Identifier Lights (REIL)
- Precision Approach Path Indicator (PAPIs)

Signs

- Unlighted and Lighted Signage
- L-858(L) Guidance and RDR Signs

Constant Current Regulators (CCRs)

• L-828 & L-829 Available with different input and output options

Airfield Lighting Control Systems (ALCS)

- L-821 and L-890 ALCS Options
- L-821 Type 3 Touchscreen PLC Control System
- L-854 Pilot Radio Controllers























Approach Systems

- FAA Approach Systems (ALSF, MALSR, SSALR, ODALs) with Xenon or LED
- LIR Poles

Apron Lighting

- High Mast Lighting included LED Fixtures with optional remote drivers
- Lighting Poles with optional lowering devices

Lamps

- 6.6A lamp options for Runway & Taxiway
- Approach (Xenon, Flash, PAR 38 & PAR 56)
- Metal Hallide for Beacons

Solar Lighting

- L-861 MIRL for temporary and permanent applications
- L-810 Obstruction Lighting























Wind Cones

- L-806 / L-807 Wind Cones
- Replacement Wind Socks
- Segmented Circles
- LED Upgrade Kits & Solar Options Available

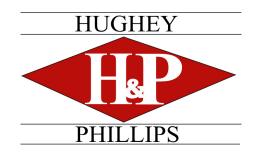
Beacons

- L-801 / L-802 Beacons
- Tip-Down Poles

Base Cans - L-867 / L-868

- Base Cans customizable options
- Base Plates
- Spacer Rings
- Exclusive distributor for Millerbernd











Isolation Transformers (L-830) / Connector Kits (L-823)

- L-830 Isolation Transformers
- L-823 Connector Kits (Primary & Secondary)

Bolts & Lockwashers

- Fluoropolymer coated bolts meeting FAA Engineering Brief 83A
- Base can bolt repair kits
- Two-part locking washers

Sealants

- Single and two part sealants designed for pavement repair (Crack/Spall)
- Meets P-605 & P-606 Standards















Safety Equipment



L-893 (L) Lighted Runway Closure Markers

- Trailer mounted and powered using high efficiency and long lasting LED lamps.
- Visible up to 25 miles from the end of the runway. Meets FAA AC 150/5345-55A

Non-Lighted Closure Markers

- Suitable for daytime closures.
- Designed using lightweight UV-resistant heavy duty PVC coated polyester
- Different sizes available for Runway or Taxiway Closures

Low-Profile Barricades

- Built to meet FAA AC 150/5370-2 standards.
- Utilizes interlocking pin connection design to prevent potential FOD incursions
- Includes 2-sided orange and white reflective, high intensity striping











Safety Equipment



Airport Solar Obstruction / Hazard Lights

- Built using 4 red LEDs to create effective intensity of 8 candela
- Stead burn or flashing capabilities
- Solar technology and rechargeable battery options available

Airport Safety Construction Flag

- 36" x 36" Checkered Flag designed to meet FAA standards
- 12" x 12" White and Orange Squares
- Required for construction vehicles on airfields

Delineators / Retroreflective Markers (L-853)

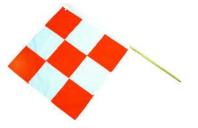
- Built to meet FAA AC 150/5345-39 standards
- Retroreflective and post colors to be specified upon request
- Surface or soil mounted options















Wire & Grounding



L-824 Wire

- Stocking distributor with 2,500ft and 5,000ft reels available
- Colored options are available
- #6 or #8 AWG are in stock (#4 AWG is also available for order)
- Non-Shielded is in stock (Shielded is available for order)
- Type C is in stock (Other types available for order)
- Stocked in 3 warehouses across US (Washington state, New Hampshire, Texas)

Copper Counterpoise

Distributor for bare copper solid utilized as counterpoise in Airfield Grounding

Grounding

- Exothermic welding materials required for Airfield Grounding
- All-in-one welding cartridge or separate component options available
- Lightning protection design per UL standards
- Ground Rods











Technical Services



Technical Services

- Our technicians are factory trained with years of experience in troubleshooting and repair of Airfield Lighting Equipment
- We stock a larger number of Spare Parts and can usually ship same day
- Product literature and manuals are available

Scope of Services

- Over the phone and On-Site technical support for New Installations or Existing Equipment
- Flight Check Support
- Site Acceptance Testing
- In-House Equipment Repair
- Engineering design support
- Preventive Maintenance

Training Services

- Certified L-823 Connector Kit Trainers
- Certified Exothermic Welding Trainers
- Contractor & Airport Airfield Circuit and Safety Trainings

