

ACE BACKSTAGE CO., INC. STAGE POCKET SYSTEMS



24846 Avenue Rockefeller • Suite 200 • Valencia, CA 91355 • Telephone: 661-295-5760 • Fax: 661-295-1122 • Web: www.acebackstage.com

154SLBK STAGE POCKET – UPDATED FOR NEW NEUTRIK DRAGONFLY opticalCON







PANELS and CONNECTORS

Partnering with Neutrik brand connectivity to support fiber optic integration, ACE PNL-100 Series Connector Panels install to provide DRAGONFLY or opticalCON fiber connectors ample room for chassis mounted termination, cable-end boot clearance, and eliminate cable bend that can damage fiber strands.

This heavy gauge steel Stage Pocket supports ANSI cable bend compliance for fiber optic, digital, and control cable applications while protecting sensitive permanent installation connection points. Chassis mount connectors sit at a 70* angle allowing receptacle cables to egress at a natural slope reducing mechanical destruction by minimizing bend-loss and providing lid clearance for elongated strain relief boots.

HYBRID BENEFITS

Panel mounting brackets provide termination clearance for SMPTE and multipin connectors with an above-floor access panel for connector maintenance and fiber polishing.

New compatibility with ACE PNL -100 Series Panels increases the standard connector capacity, and a new duplex outlet raceway provides additional access to power receptacles.

SUB-ASSEMBLIES

Stage Pockets from ACE Backstage are uniquely designed with modular components to allow for just-in time project efficiency, reconstruct, and upgrade of parts that support long-term user benefit and simple installation.

POCKET BODY- The welded steel back box pocket body is dipped in zinc corrosion retardant and polyurethane sealed for added protection from harsh climate, ground chemicals, and abrasion. Installed is one panel mounting bracket to mate with (2) PNL Series Panels and one duplex raceway for (2) AC duplex receptacles. There are (2) fixed knockout positions on opposite ends of the box with (2) sets of combination knockouts accessible behind the brackets on both sides.

LID & BEZEL ASSEMBLY- Engineered to support broadcast camera casters or other commercial staging equipment up to a 750 lb point load, this above-floor assembly allows cables to exit the pocket with the lid closed and is configured to eliminate cable-pinch when many cables are exiting. The above-floor bezel mounts to the installed Pocket Body during the finishing phase of construction. Finished in texture black powder coat for durability and abrasion resistance.

New PNL-100 Series Panel Compatibility allows for an increased number of line level connectors while perfectly indexing sensitive specialty connections for natural cable egress. Remember to customize CONNECTRIX Panels with colored and labeled mounting tabs for increased user recognition at each connection point. New Isolated Duplex Raceway with two linier duplex positions provide voltage isolation and on-stage power practicality.





Centered









PNL-104



PNL-105







PNI-109

SMPTE

DRAGONFLY opticalCON

The 154SLBK Stage Pocket includes:

- (1) Back Box Pocket Body with Panel Mounting Brackets Installed and Disposable Cover
- (1) Lid & Bezel Assembly (10) Bezel Mounting Screws

ADDITIONAL PARTS REQUIRED:

- (2) PNL-100 Series CONNECTRIX Panels and Connectivity
- (2) DC or DB Duplex Covers and *electrical receptacles (*not available from ACE Backstage)



