

## PK-15SPA Packing Instructions

Shipper must ensure compatibility with all packaging materials and follow all appropriate transport regulations. For air shipment of liquids, containers must meet pressure, secondary closure and leak-proof liner requirements (**See IATA DGR Section 5 / ICAO TI Section 4 / US 49 CFR 173.27**). Deviations from any part of this instruction may void the UN certification. Please consult 49 CFR for United States record retention requirement. If further information is required, contact ICC Compliance Center at 1-888-442-9628.

### Packaging Components

Item	Description	Qty
BX-15SPA	Outer box	1
AB-BW24250A	12" x 24" Anti-Static ½" thick bubble wrap.	3

### Packaging Components required to complete this assembly supplied separately

PA-MSST4	3M # 375 48mm clear tape
AB-PEABD02	Loose fill expanded 1.5" X .75" polystyrene packing peanuts. Use sufficient quantity for cushioning distance.

### Important Information

Each assembled package must not exceed a gross weight of	21.5kg/47.4lb
Minimum cushioning distance on bottom	1 ½"

### Assembly:

1. Set up outer box by folding in bottom flaps. Seal center seam with one (1) strip of 48mm, 3M #375 clear tape. Extend tape beyond each edge by at least 2".
2. Take each battery separately and wrap 2 sheets of bubble wrap around the battery horizontally, secure the bubble wrap in place with one (1) 4" strip of 48 mm, 3M #375 clear tape. Take 1 more sheet of bubble wrap and wrap around the battery vertically, secure that in place with one (1) 4" strip of 48mm, 3M #375 clear tape.
3. Evenly spread a minimum layer of 1 1/2" of packing peanuts in the bottom of the carton. Place the batteries side by side widthwise on top of the layer of packing peanuts and center.
4. Fill all the remaining void space with firmly packed packing peanuts providing a snug fit to prevent movement.
5. Fold top flaps of box and seal center seam as described above in step 1.
6. Mark and label each package in accordance with the appropriate regulations. At least one (1) set of UN markings and two (2) sets of orientation arrows must be shown on each package.