

Packing Instructions for kit number

PK-GKF16 Series



4G/X3.0/S/**

USA/M5377

** Indicates year of manufacture

IMPORTANT WARNING! This packing instruction details correct assembly of this packaging design. Deviation may result in non-compliance and voiding the certification. ICC The Compliance Center Inc. is not responsible for any packagings using substitute components or assembled incorrectly. If further information is required, please call ICC at 1-800-767-7231.

SHIPPERS RESPONSIBILITY: Is ensuring that all inner containers, closures, liners, cushioning and (absorbent when applicable) will not react dangerously with the contents, and for AIR SHIPMENT, that inner containers for liquids are capable of meeting a minimum hydrostatic pressure test of 95kpa without leakage. Some volatile liquids may require a higher test pressure. (See ICAO Technical Instruction Part 4:1.1.6 or IATA DGR 5.0.2.9).

PACKAGING COMPONENTS: (See Figure 1).

<u>Item number</u>	<u>Description</u>	<u>Quantity</u>
1. BX-5G	Outer Box	One
2. FO-KF16	Foam Pads for 16 oz. bottles	Two
3. GI-G1600*	16oz, n/m Glass Bottle (Tested to 95kpa with CP-28/400)	One
4. CP-28/400	Phenolic Cap w/ Poly-Cone Liner	One

Other items required to complete this packaging assembly supplied separately:

- MS-ST-1 3M #305, 48mm wide clear packing tape or equivalent

*NOTE: Bottle can be amber or flint.

Figure 1.



**Do not exceed a maximum gross weight of 3.0 kilograms (6.61 pounds) as marked on the box.
Maximum Specific Gravity of liquid 2.3**

PACKAGING ASSEMBLY INSTRUCTIONS:

1. Set up outer box by folding in bottom flaps and seal center seam with one (1) strip of 48mm wide, 3M #305 clear packing tape or equivalent extending beyond each edge by at least 2"(inches).
2. Place one foam pad in bottom of box with bottle-cutout facing up. (See Figure 2).
3. Do not completely fill inner container with liquid. Leave sufficient space in container for expansion. (See 49 CFR 173.24(h) or IATA 5.0.2.8). **Tightly secure the cap to prevent leaking.**
4. Place inner container in an upright position in foam/box assembly. (See Figure 3).
5. Place other foam pad in box over bottle. (See Figure 4).
6. Fold top box flaps and seal center seam as described above in step one. (See Figure 5).
7. Mark and label each package in accordance with the appropriate regulations. At least one (1) set of UN markings and two (2) orientation arrows must be shown on each package.

Figure 2.



Figure 3.



Figure 4.



Figure 5.

