

Packing Instructions for kit number

PK-N2QTC/2QTCN



4G/Y4.0/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 contact ICC The Compliance Center Inc. at 1-800-767-7231.

SHIPPERS RESPONSIBILITY includes 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 internal pressure differential 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-30CA	Die-Cut Outer box	One
2. IN-30CA2	Die-Cut Insert (2 cans)	One
3. MT-PCQUA	Round Quart Paint Can with Lid (Tested to 134kPa with PC-CLIPS) (Tested to 95kPa with RL-CJ8)	Two
4. PC-CLIPS	Metal Paint Can Clips	Four per can OR
5. RL-CJ8	Normlock	One per can

Other items required to complete this packaging assembly supplied separately:

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

Figure 1.



Do not exceed a maximum gross weight of 4.0 kilograms (8.8 pounds) as marked on the box.

Maximum Specific Gravity of liquid 1.8

PACKAGING ASSEMBLY INSTRUCTIONS:

1. Set up outer box by folding in bottom interlocking-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. Assemble the die-cut insert for 2 cans, with two flaps pointing up and two flaps pointing down and place it over bottom flap-ends of box. (See Figure 2).
3. Do not completely fill inner container with liquid. Leave sufficient space in container for liquid expansion. (See 49 CFR 173.24(h) or IATA 5.0.2.8).
4. Secure lid completely and evenly on each can.
5. Secure four metal clips (spaced evenly apart) or one (1) Normlock on each can/lid assembly. Make sure each clip snaps completely in place with "double hook end" over outer rim of can.
6. Place assembled cans in an upright position in insert/box assembly. (See Figure 3).
7. Fold top interlocking flaps of box and seal center seam as described above in step one. (See Figures 4 and 5).
8. 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.

