



## **PK-MTM314NC 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-314	outer box (14"x14"x8 3/4")	1
IN-314	Flat slotted Inserts	2

Packaging components completing this assembly supplied separately

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PA-GPS1	Kraft reinforced (260)
MT-C10- Bung Tighten to 15in. lbs	Red, Steel Gallon Can with ¾" Steel
	Fitting, <b>OR</b>
MT-C20- Bung Tighten to 30in. lbs	Red, Steel Gallon Can with 2" Steel Fitting

**Important Information:** 

Each assembled package must not exceed a gross weight of	37.1kg / 81.7lb
Cap/Bung tighten- ***See above for Specific Can***	15 or 30in. lbs.

Figure 1



## Assembly:

- 1. Set up outer box by folding in bottom flaps. Use one (1) strip of 3" Kraft tape and run tape over each edge by at least three (3) inches. (See Figure 2).
- 2. Assemble Slotted Inserts and place in box. When properly assembled, the insert forms 4 individual cells. (See Figure 3).
- 3. Do not completely fill inner containers with liquid. Leave sufficient space in each container for expansion. (See 49 CFR 173.24(h) or IATA 5.0.2.8). Tighten bung to UN spec.
- 4. Place inner containers in an upright position in each cell.(Figure 4)
- 5. Fold box top flaps and seal center seam as described above in step one. (See Figure 5).
- 6. 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 marked on each package.

Figure 2



Figure 3



Figure 4



Figure 5

