

NMD 50/100 PACKAGING

INSTRUCTIONS

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Document Updates.

November 14, 2015

July 17, 2015

Original

Updated to add Double Wall Cardboard to NMD 100 Packing.

NOTE: If the NMD dispenser is being returned for a warranty claim, its cassette(s) and reject cassette must also be returned. Pack cassette(s) and reject cassette in a separate carton from the NMD.

PARTS AND TOOLS

| | |
|---|---|
| TOOLS REQUIRED | Packing tape (not supplied in kit/user provided) |
| KIT 06300-00050 (NMD 50 Packaging) KIT 06300-00100 (NMD 100 Packaging) | Boxes, foam padding and inserts all used to pack NMD 100 and NMD 50 units for return to Triton. |

PACKING NMD 50 UNITS

NMD 50

KIT 06300-00050 (NMD 50 Packaging)

| Items in Kit | Description | Quantity |
|--------------|--|----------|
| 1 | Insert, foam bottom NMD-50 | 1 |
| 2 | Insert, foam 2 inch thick corners NMD-50 - X12 | 12 |
| 3 | NMD-50 Inner 21 3/4 X 14 1/2 X 19 48 ECT B/C | 1 |
| 4 | Carton, NMD-50 Outer 26 1/8 X 18 7/8 X 23 3/4 48 | 1 |

Follow these instructions carefully to repackage NMD units for return to Triton. All necessary parts are included in shipment including inner and outer boxes, upper and lower foam padding and foam corner panels.

NMD 50/100 REPACKAGING PROCEDURES

Open packing kit and lay items out in an open area to prepare for packaging NMD unit. Proceed through the following steps to properly package the NMD 50 unit for return to Triton.

1. Open inner box and fold short tabs in, then long tabs over short tabs. Tape two (2) to three (3) runs across long seam of box, (see figure 1).
2. Locate blue foam bottom plate and fold sides in with blue sides forming a well to hold NMD unit, (see figure 2).
3. Lower NMD unit into well of foam bottom making certain all sides are firm against unit. Lower foam bottom with unit into inner box.



Figure 1

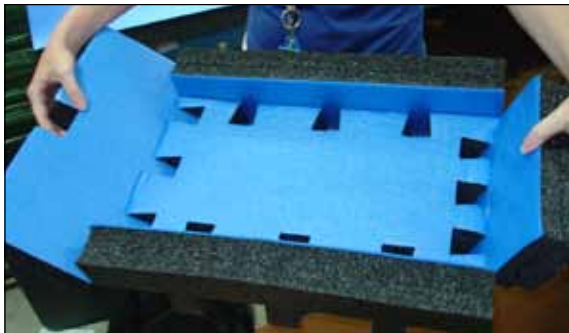


Figure 2



Figure 3

4. Assemble and place four (4) two-inch thick foam corners on all four corners of unit around top of box, (see figure 3). Fold short flaps in on top of corners. Fold longer flaps in over short flaps. Seal with two (2) to three (3) runs of packing tape across long top seam of box.
5. Open outer box to shape. Fold short tabs in. Fold longer tabs over short, but **DO NOT TAPE**. Once sides are folded, flip box over.
6. Place inner box inside outer box and center in outer box as well as possible.
7. Place four (4) two-inch foam corners around all four corners of inner box, (see figure 4). Once arranged, fold shorter tabs in. Fold longer tabs over short. Tape long seam with two (2) to three (3) runs of packing tape. Turn box completely over.
8. Place four (4) two-inch foam corners around all four corners of inner box. Fold in short tabs of box. Fold longer tabs over short and tape long seam with two (2) to three (3) runs of packing tape.



Figure 4

PACKING NMD 100 UNITS

NMD 100

KIT 06300-00100 (NMD 100 Packaging)

| Items in kit | Description | Quantity |
|--------------|---|----------|
| 1 | Carton, NMD-100 Inner 26 ¼ X 15 ½ X 27 ¼ 48 ECT B/C | 1 |
| 2 | Carton, NMD-100 Outer 29 1/8 X 18 3/8 X 31 48 ECT B/C RSC | 1 |
| 3 | Insert, Tray NMD-100 Top 32 ECT C | 1 |
| 4 | Insert, Foam Top NMD-100 | 1 |
| 5 | Insert, Foam Bottom NMD-100 | 1 |
| 6 | Insert, Foam 1 ½ inch thick corners NMD-100 X | 8 |
| 7 | Insert, Foam Block 4 X 7 X 15 ½ NMD 100 | 1 |
| 8 | Double wall cardboard 8 inch X 2 ¾ inch. | 1 |

Follow these instructions carefully to repackage NMD units for return to Triton. All necessary parts are included in shipment including inner and outer boxes, upper and lower foam padding and foam corner panels.

Open packing kit and lay items out in an open area to prepare for packaging NMD unit. Proceed through the following steps to properly package the NMD 100 unit for return to Triton.

NOTE: If NMD unit being returned is equipped with extension, remove four screws from plate attaching extension to unit. Remove bundle output unit from extension and keep near unit, (see below).



To disassemble extension and BOU for reshipment, remove four (4) T-10 Torx screws from arm base on both sides, **(see circled above)**. **DO NOT** disconnect wiring from arm or dispenser. **CAUTION:** Do not damage or place tension on wiring when preparing for repackaging. When extension is detached, remove remaining screws (4 or 6, depending on extension length) securing metal bracket to extension blocks on both sides. Replace screws in blocks after bracket is removed. After box tray is assembled, place brackets and arm extensions on the top foam with wiring attached and threaded through slot inside of tray. **Older, non-warranty brackets should be retained for later use.**

NMD 50/100 REPACKAGING PROCEDURES

1. After the extension is removed, insert a plastic grommet or tape next to the flat wire to prevent it from being cut during shipment. Tape the wires against the extension, (see figures 5 and 6).

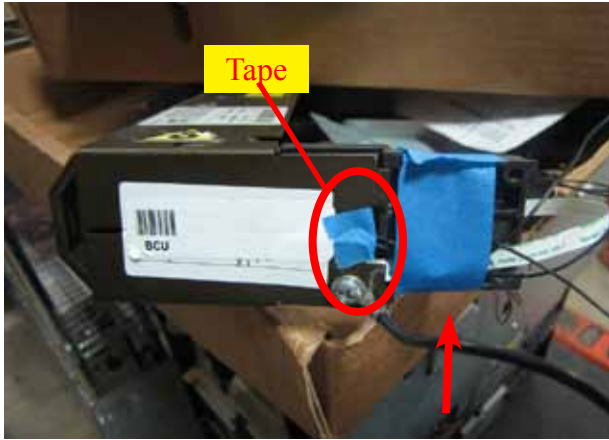


Figure 5



Figure 6

2. Remove the top back panel by sliding it back and lifting it up, (see figure 7).

3. Place the folded cardboard piece in the center notch at the bottom of the unit, (see figures 8, and 9).



Figure 7



Figure 8



Figure 9

4. Open inner box and fold short sides in and long sides over short. Tape long crease with two (2) to three (3) runs of packing tape. Flip box.

5. Assemble and place foam bottom into bottom of inner box, (see figure 10).

6. Lift NMD 100 by grasping drive motor at back of unit and handle at top front and gently lower unit into box and into foam bottom. Place two foam halves on top of and both sides of unit, (See figure 11). The wire connecting the extension to the unit should be long enough for the extension to sit on the top foam. If the wire is too short, remove the top front foam and notch the corner, (see figure 12).

NMD 50/100 REPACKAGING PROCEDURES



Figure 10



Figure 11



Figure 12

7. Locate flat tray box and assemble it, (see figure 13). Place extension assembly parts on the top foam padding. Place tray upside down over the parts, (see figures 14 and 15).



Figure 13



Figure 14



Figure 15

5. Fold short flaps of box in. Fold longer flaps over short and tape along long crease with two (2) to three (3) runs of packing tape.

6. Open outer box and fold short tabs in and long tabs over short, but **DO NOT TAPE**. Flip box leaving open end on top.

7. Insert sealed inner box into outer box and center as well as possible. Place four (4) one-and-one-half-inch (1 1/2") thick foam corner pads on all four corners of box, (see figure 3).

8. Fold short flaps in and long flaps over short. Seal long crease with two (2) to three (3) runs of packing tape. Gently flip box containing NMD.

9. Insert remaining four foam corners around inner box, (see figure 3). Fold short tab in. Fold long tab over short. Seal along crease with two (2) to three (3) runs of packing tape.