

E TRANSLICER® BIAS CUTTER

BATCH PROCESSING FOR NICHE MARKETS

Newly developed parts transform the "E TranSlicer® Cutter (METRS) from standard slicing to either **35 or 45 degree bias flat or crinkle slicing**. Available when ordering a new machine, or as a retrofit kit for E TranSlicer machines in the field.

Once retrofitted, switching over from straight to bias slicing is accomplished in as little as **10 minutes**.

Designed for hand-fed, batch processing (running at 30 Hz) equipped with a "MicroSlice® or slicing wheel set-up.

Product is fed through a top chute that delivers product to the slicing wheel to produce bias slices. Infeed product should not exceed 2.5" (63.5 mm) in diameter.



BIAS CUTS



A. SLICING WHEEL

Flat & Crinkle Slices:
1/32 to 3" (.8 to 76.2 mm)
Crinkle slices have 4-2/3 waves per inch and with a crinkle depth of 1/16" (1.6 mm).



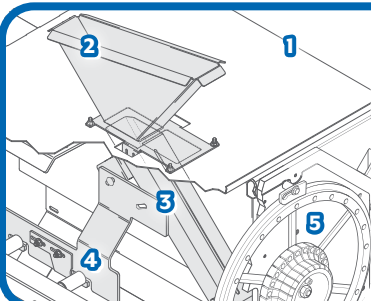
B. MICROSLEE® WHEEL

Flat Slices: .020 to .240" (.5 to 6 mm)
Crinkle Slice: .069" (1.8 mm) thickness with 3-1/3 waves per inch and a crinkle depth of .080" (2.0 mm)



- 1** **CARROT**
3/16" (4.8 mm)
- 2** **CELERY**
1" (25.4 mm)
- 3** **PEPPERONI**
.060" (1.5 mm)
- 4** **LEEK**
3/16" (4.8 mm)
- 5** **GREEN BEAN**
1" (25.4 mm)
- 6** **PICKLE**
3/16" (4.8 mm) Crinkle
- 7** **PICKLE**
3/16" (4.8 mm)
- 8** **JALAPEÑO**
3/16" (4.8 mm)

PARTS OVERVIEW



- 1.** Bias Sliding Hood
- 2.** Infeed Bias Chute
- 3.** Bias Chute Assembly
- 4.** Bias Chute Mounting Bracket
- 5.** Slicing Wheel

If your product application is not mentioned on this page, contact your local Urschel representative to determine the most effective solution to your size reduction needs.

E TRANSLICER® BIAS CUTTER

Measurements and weights may vary depending on machine configuration.

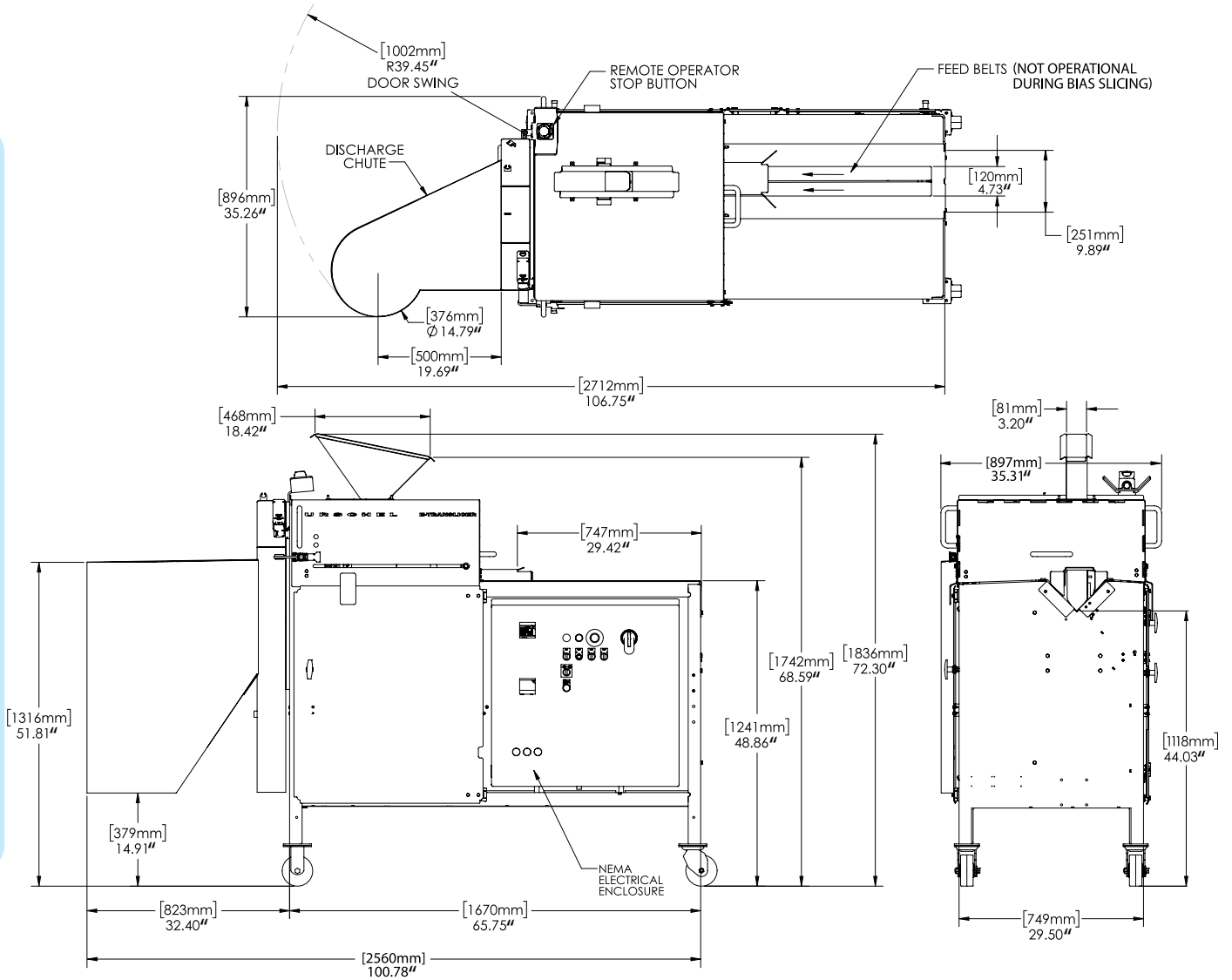
Length:100.78" (2560 mm) **Net Weight:**1300 lb (560 kg)

Width:35.31" (897 mm) **Cutting Wheel Motor:** 3 HP (2.2 kW)

Height:72.30" (1836 mm) **Feed Belt Motor:**1 HP (.75 kW)



SPECIFICATIONS & DIMENSIONS



TEST CUT YOUR PRODUCT

Contact your local Urschel representative to schedule a comprehensive, no-obligation test-cut of your product: www.urschel.com.



URSCHEL®

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†† TranSlicer series cutters and may contain parts protected by U.S. Patent nos. 6148702, 6460444, 6792841, 6920813, 8104391, and European and other foreign patents.

‡ The MicroSlice Wheel may contain parts protected by U.S. Patent nos. 6148709, 7178440, 7721637, 8033204, and European and other foreign patents.