TOMAHAWK®

MANUFACTURING

LISTEN • IMPROVE • SERVE

TM®-Cuber

FEATURES

- Multiple Head Sizes available to fit processing needs
- All Stainless steel, conveyor, gear box, and frame
- NEMA IV enclosures
- Variable Frequency Drives
- Guards are engraved with Safety Instructions- No labels
- Maximum opening height 1-1/16"



Visit our website

Cuber Head
VARIATIONS

WAFFLE SCORE





The waffle blades are wider and make a square indention on the top and bottom of the patties. These indentions create more surface area and speeds up both the freezing process and the cooking process. As shown in the picture above the indentions are retained when the patties are frozen.

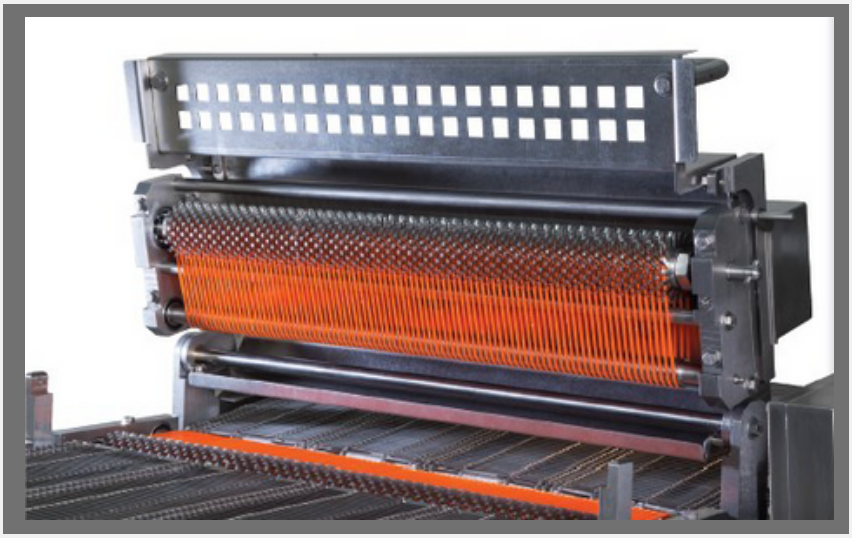
KNIFE SCORE





The knife blades are much thinner and come to a sharp point. These blades are offset so they can be lowered allowing the top and bottom rollers to actually mesh together. This setup allows for stretching or knitting the patties for a homemade appearance as shown in the above photo. The head can also be raised for a lighter more cosmetic appearance.

HOMESTYLE ROLLER





This roller system allows you to start with a thicker patty or puck and roll it out for a true homemade appearance. The roller height is fully adjustable to allow you to make unique shape patties that will fit your specifications.

TRANSFER CONVEYOR

You have the ability to raise the cuber head all the way up and use the cuber just as a product conveyor. It will transfer your product without losing the registration that you may need at your packaging area. This allows you to only need one conveyor and will decrease your changeover time.



SPECIFICATIONS

Head Styles Available

- Waffle Perforating Blade – 0.130" (3.30mm) wide
- Standard Perforating Blade – 0.062" (1.57mm) wide
- Scoring Blade – 0.060" (1.52mm) wide
- Knitting Blade – 0.035" (0.89mm) wide
- Solid Roller

- **Electrically driven unit standard (hydraulic**
- **powered units by request)**
- **Adjustable Belt Speed – up to 75 Ft/min**
- **standard (faster as needed and by request)**
- **Patty thickness up to ¾" thick**
- **Simple knife depth adjustment**
- **Knife head assemblies easily removed**
- **1/2 HP Motor standard (larger as needed or by request)**
- **Simple height adjustment**
- **Custom specifications available by request**

Sanitation

- Stainless Steel Frame
- Motor and gearbox are mounted in the cabinet
- NEMW 4X electrical enclosure
- Stainless Steel wire belt standard (plastic belt available by request)

Electrical

- NEMA 4X Enclosure
- 460V/60Hz 3-Phase voltage standard (optional voltages available as needed)
- Variable Frequency Drive

Safety

- Safety guards with proximity switch location
- Safety warnings etched on guards
- Emergency Stop switches on both sides of machine

