# MAKING THE CUT 

Flatbread Processing

## The M6 delivers optimum cutting solutions in the reduction of flatbreads including pitas and wraps.

The belt-fed M6 accepts a maximum input product of a predetermined thickness up to l" ( 25.4 mm ). A 2-dimensional dicer, the machine delivers strips and squares. The final thickness of the strip or square will be the same thickness as the original product.

The 9.5 " ( 241.3 mm ) width of the belt is ideal for the processing of flatbread products. The M6 offers a sanitary, stainless-steel design. Operation at the push of a button. Hinged panels promote complete accessibility to assist in sanitation and routine maintenance. Lubrication points are easily serviced on the exterior of the machine. Available with a 5 or 7.5 HP ( 3.7 or 5.6 kW ) motor.


## Square Dices or Rectangular Strip Cuts

Many sizes of cuts are possible by combining the various selections of circular knife spacings with different crosscut knife spindles.

- Circular Knife Spindle: 5/32-1-1/2" (3.2-38.1 mm)
- Crosscut Knife Spindle: 1/8-3" (3.2-76.2 mm) standard
sizes, up to 5.66 " ( 144 mm ) available with alternate gearing.
Strip cuts in a variety of widths can be made by removing either the crosscut knife spindle assembly or the circular knife spindle assembly.



MODEL M6
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## M6 OPERATING PRINCIPLE

The feed belt ( $\mathbf{1}$ ) delivers infeed product into the cutting area. The drive roll ( 2 ) and adjustable, optional top belt ( 3 ) work together to actively advance the product into the circular knife spindle ( 4 ) which contains narrow grooves in the rotating feed drum. The feed drum (5) and circular spindle ( 4 ) produce strips. The circular spindle contains knives and spacers that determine strip width. The strips are then removed by the stripper plate ( $\mathbf{6}$ ) and sheared as the product enters the
rotating crosscut knife spindle ( $\mathbf{7}$ ) to make the final cut into a square dice. removed by the stripper plate ( 6 ) and sheared as the product enters the
rotating crosscut knife spindle ( 7 ) to make the final cut into a square dice.

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Contact Urschel for www.urschel.com | info@urschel.com
more information.

