



Mango Peeler

Model TFR342

History

The original mango peeler/slicer was developed by Tom Franklin in 1986 and patents were issued in 1987. The Foodstream Model TFR342 Mango Peeler was developed by The Foodstream Engineering Team & Tom Franklin and has been in operation in industry for the last 5 years. New attachments to allow concentric cutting, slicing and continuous feeding are available. (Patents applied for)

Specification

The machine is constructed from robust industrial components to give years of low maintenance service. All food contact parts are manufactured from 304 stainless steel or approved food grade engineering plastics. Single knife for peeling mango is provided as standard. Standard electrical power is 240Volt 50 Hertz, Single Phase. Operation and maintenance documents are provided. Hand feed production rate - 30 to 40 cheeks per minute. Optional attachments:

- a) Concentric cupping knife attachment
- b) Slicing knife attachment
- c) Continuous feed conveyor 60 to 80 cheeks per minute (currently under development)
- d) Discharge conveyor systems for fruit and peel (currently under development)



Bench-top, Foodstream Model TFR342 Mango Peeler, Slicer, Cupper
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Concentric Cutting and Slicing



Mango being sliced by concentric cupping knife attachment.



Resulting mango cups
Sliced by the concentric cupping knife attachment.



Slices produced with slicer attachment
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