



ULTRASONIC PANEER CUTTING LINE

Specially For Dairy Industry



The Ultrasonic Paneer Cutting Line is a specialised food processing system designed for accurate and uniform cutting of paneer and other soft dairy products. The machine operates using high-frequency ultrasonic technology, enabling clean and precise cuts while preserving the texture, moisture content, and structural integrity of the paneer. Designed for dairy processing plants and large-scale food production facilities, this machine ensures consistent portion sizes, minimal product wastage, superior hygiene standards, and efficient continuous operation. It is ideal for achieving smooth surface finishes without crumbling or deformation, making it suitable for both fresh and chilled paneer applications.

SPECIFICATION

Cutting Tray Size	330 X 330 X 110 mm
Cutting Capacity	High cutting efficiency and fastest with 1.5-2s/ Knife
Frequency	20 kHz
Input Voltage	AC 230 V, 50/60 Hz, 16 Amp
Cutting Length	330 mm
Cutter Material	Titanium (Food Grade)
Maximum Cutting Height	110 mm
Total Power Consumption	5 kW
Cutter Type	Full Wave Length
Frame and Body	SS 304 and Aluminium
Machine Weight	Approx. 900 kg
Machine Base	SS Pad
Overall Dimensions (Approx.)	3500 mm (L) × 1200 mm (W) × 1800 mm (H)
Blade Material	Titanium

FEATURES

1. Maintains Texture & Moisture
2. High-Speed & Automation Ready
3. Improved Hygiene & Food Safety
4. Versatility (Fresh, Frozen, Flavoured Paneer)
5. Consistent Quality for Large-Scale Production
6. Minimal Product Loss (Higher Yield)
7. High Precision & Uniform Size
8. Advanced Sensor Integration

APPLICATION



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ULTRAUTOSONIC LLP

World Class Ultrasonic Machines Manufacturer & Exporter

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