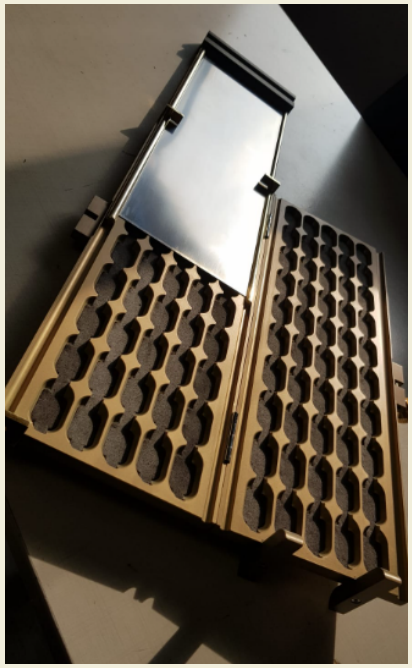
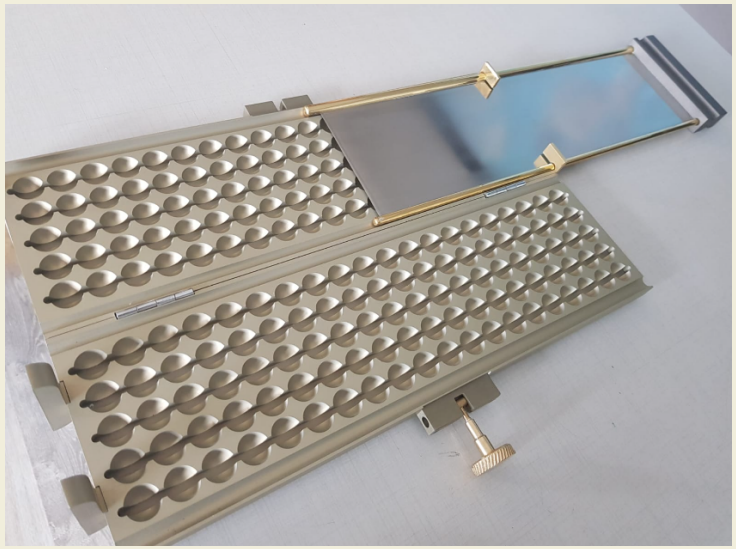
GUILLOTINE PRODUCT FAMILY



Almond / Hazelnut / Cocoa

For sample preparation and cut-section inspection.



Three products, different pocket shapes.



INNOVAS / APPLICATION DETAIL

Almond, hazelnut and cocoa guillotines can be considered an apparatus family for cutting samples to expose their interiors. The pocket shapes shown in the images vary with the geometry of the product.

Almond

Pockets suited to an elongated product shape

Hazelnut

Pockets suited to a rounded product shape

Cocoa

A tray for cut-section inspection of beans

Almond guillotine.

The elongated pockets in the image show an arrangement for positioning almond samples individually. Viewing the interior of a cut sample can support inspection beyond its external appearance.



Positioning

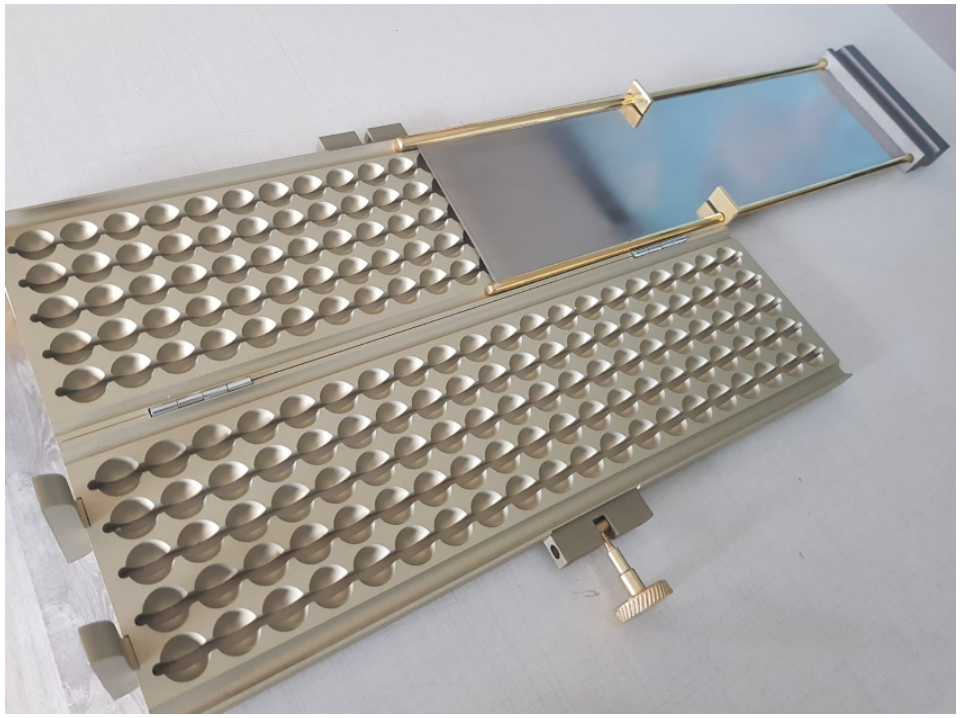
A pocket arrangement suited to almond shape

Section

Exposing the interior of the sample

Inspection

Visually comparing the cut samples



Hazelnut guillotine.

The hazelnut guillotine image shows a tray with rows of rounded pockets. This arrangement can keep samples in separate positions to support examination of their cut sections.

Pocket shape

An arrangement for rounded samples

Sample layout

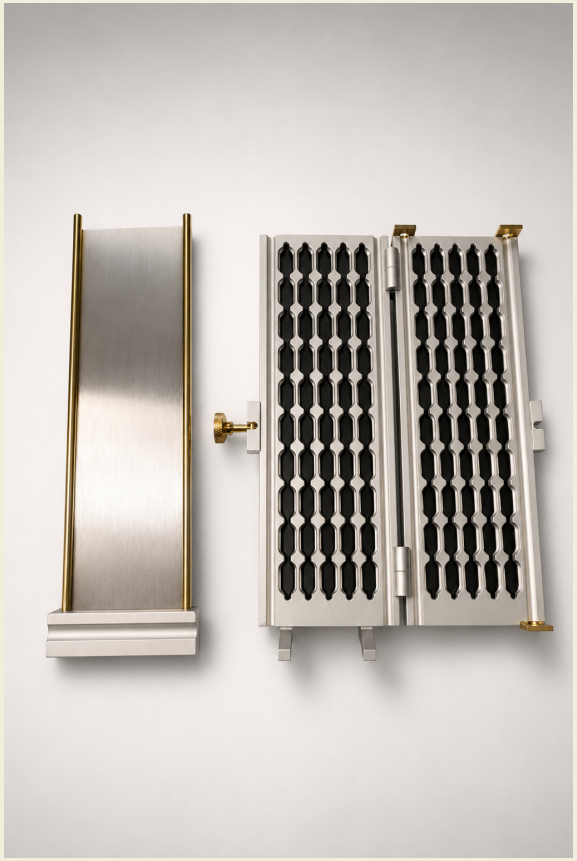
Examination at individual positions

Observation

Reviewing visible differences in the sections

Cocoa guillotine.

Evaluation of cut cocoa beans is a step in quality inspection. The apparatus divides the bean to expose its interior. Results are interpreted using the selected sample assessment method.



Cutting

Exposing the interior of the bean

Comparison

Examining the sections within the sample together

Method

Interpreting observations with the chosen assessment approach

Apparatus selection for your sample.

Topics for the project discussion

01 Almond, hazelnut or cocoa sample

02 Product shape and fit in the pockets

03 The purpose of section inspection

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