

The LA-T small-scale indented cylinder is designed for continuous flow or batch separation where kernels with different lengths, but otherwise similar dimensions, can be separated from each other



For separation of short or broken kernels from long kernels. .

STANDARD FEATURES:

- Inlet with capacity shutter and vibrator feeder with start/stop and potentiometer.
- Rotating exchangeable mantle with speed regulation.
- Inner trough, which is manually adjustable from the outside, with vibrator tray.
- Outlet for long fraction and outlet for short fraction.
- Collecting drawers for prime product and removed product.
- Drive motor with frequency converter.
- Motor for vibrator feeder.
- The machine is of steel construction.

OPTIONS:

- Extension for inlet (25 l)
- Outlet pipes for transport of product to floor level
- Autotransformer for 110 V, 60 Hz
- Two cylinders built together in construction one over one; incl. pipe connections

TECHNICAL SPECIFICATIONS:

	LA-T
Mantle dia. x L mm	400 x 500
Motors V	1 x 230
Drive motor kW	.25
Motor for vibrator feeder kW	.05

DISTINGUISHING ADVANTAGES:

- Frequency controlled mantle speed ensuring an optimum separation of a wide variety of products
- Trough position manually adjustable from the outside with reader-friendly scale making adjustments very easy, to obtain the requested separation of a wide range of products
- Asymmetric cell form (like a half raindrop) for precise separation of products
- Easy and quick change of mantle by quick-lock system
- Electrical controls for easy connection into a 230 V outlet; Autotransformer for 110 V also available
- Easy clean-down when changing from one product to another
- Low maintenance costs

