

SEPARATOR

The LA-HT small-scale spiral separator is designed to separate round seeds from flat seeds by means of gravity



The separation process is done with the product's own gravity and is therefore without any mechanical system.

STANDARD FEATURES:

- Inlet with capacity shutter and vibrator feeder with start/stop and potentiometer.
- Separator cabinet including one spiral with 43° inclination and 8 flights.
- Manually adjustable slide gate at the bottom.
- Two outlets – one for prime product and one for removed product settling in the collecting drawer.
- Motor for vibrator feeder.
- The machine is of steel construction.

OPTIONS:

- Spiral with inclination of 37°, 46°, or 49°
- Product brake unit with nylon flaps
- Product brake unit with magnets
- Autotransformer for 110 V, 60 Hz

TECHNICAL SPECIFICATIONS:

	LA-BG
Motor V	1 x 230
Motor for vibrator feeder kW	.05

DISTINGUISHING ADVANTAGES:

- Inspection windows to overview the process
- Easy change of spiral Vibrator feeder with potentiometer for easy adjustment
- 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