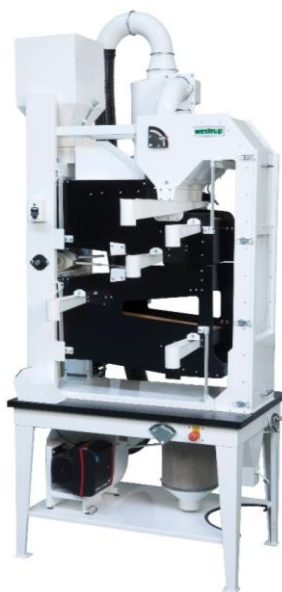


AIR/SCREEN CLEANER

LA-LSU

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The LA-LSU small-scale air/screen cleaner is a precision and fine cleaner for research stations, institutes etc.

The LA-LSU can be used for batch and continuous flow separation and is very well suited for cleaning of a large variety of seed types.

For more technical information see the back page.

The LA-LSU air/screen cleaner offers the below features:

- Inlet with capacity shutter and vibrator feeder with start/stop and potentiometer.
- Aspiration chamber with pre-aspiration and final aspiration as well as air recycling system.
- Screen section consisting of two sieveboats with 2 screen layers in the upper boat, 1 return screen layer, and 2 screen layers in the lower boat; with several screen diagram possibilities.

- All screen segments with rubber ball cleaning.
- Inspection windows.
- 4 collecting drawers for removed product.
- Variable drive of sieveboat with frequency converter.

The machine is of steel construction with sieveboats of laminated wood.

Options:

- *Rotary valve for aspiration chamber; incl. 6 kW motor*
- *Extension for inlet [25 l]*
- *Outlet pipes for transport of product to floor level*
- *Extended outlet trays and plastic sleeves for transport of product to floor level*
- *De-awner LA-P built onto the inlet*
- *Autotransformer for 110 V, 60 Hz*

EQUIPPED FOR CHANGE

We provide valuable insights, so you can make qualified decisions

AIR/SCREEN CLEANER LA-LSU

TECHNICAL SPECIFICATIONS:

	LA-LSU
Screen area m ²	0.74
Screen size L x W mm	275 x 540
Motors V	1 x 230
Fan motor kW	1.1
Sieveboats motor kW	0.37
Vibrator feeder motor kW	0.05

DISTINGUISHING ADVANTAGES:

- Inlet with capacity shutter and vibrator feeder for precise feed control and cleaning of a wide variety of products
- Highly efficient air system ensuring a uniform aspiration and a good separation of the product
- Air recycling system with integrated fan and dust suction unit for a dustless operation
- Screen section with easily accessible quick-change screens with superior cleaning system
- Several screen diagram possibilities for cleaning a large variety of products
- 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
- In right or left-hand construction to suit individual plant layouts
- Low maintenance costs

