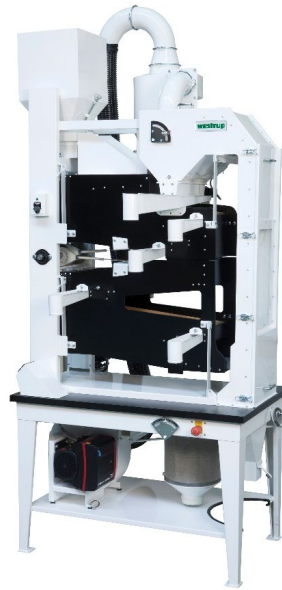


AIR/SCREEN CLEANER

LA-LSU

LALSU1.14.2008.GB



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 system with pre-aspiration and final aspiration connected to an air recirculation 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.
- Extended outlet trays and plastic sleeves for transport of product to floor level
- Inspection windows.
- 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 W motor*
- *Extension for inlet [25 l]*
- *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

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LA-LSU

TECHNICAL SPECIFICATIONS:

| | LA-LSU |
|----------------------------|-----------|
| Screen area m ² | 0.66 |
| 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 recirculation 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

