

# FLAT SCREEN SIZER

LA-VBS/2 & LA-VBS/4

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*The LA-VBS small-scale flat screen sizer is designed for precision sizing of grain samples according to thickness*

The LA-VBS can be used for grading, pre-cleaning, as well as for fine cleaning depending on the product.

For more technical information see the back page.

The LA-VBS flat screen sizer offers the below features:

- Inlet with capacity shutter and vibrator feeder with start/stop and potentiometer.
- LA-VBS/2: Sieveboat with one screen layer with two grading screen segments and three outlets.

- LA-VBS/4: Sieveboat with one screen layer with four grading screen segments and five outlets.
- All screens with rubber ball cleaning.
- Quick-change system for the sieveboat.
- Motor for sieveboat with built-in frequency converter, incl. start/stop and potentiometer.
- Motor for vibrator feeder.

The machine is of steel construction.

#### **Options:**

- *Supporting frame, 500 mm high, with adjustable inclination*
- *Autotransformer for 110 V, 60 Hz*

## EQUIPPED FOR CHANGE

We provide valuable insights, so you can make qualified decisions

## FLAT SCREEN SIZER LA-VBS

### TECHNICAL SPECIFICATIONS:

	LA-VBS/2	LA-VBS/4
Grading screens L x W mm	2 pcs. - each 530 x 280	4 pcs. - each 530 x 280
Ball frame L x W mm	1 pc. 1065 x 275	2 pcs. - each 1065 x 275
Screen area m <sup>2</sup>	0.29	0.59
Motors V	1 x 230	1 x 230
Motor for sieveboat kW	0.37 kW	0.37 kW
Motor for vibrator feeder kW	0.05	0.05

### DISTINGUISHING ADVANTAGES:

- Open construction giving a good overview of the process
- Vibrator feeder for precise feed control and sizing of a wide variety of products
- Screen section with easily accessible quick-change screens with superior cleaning 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

