



KBO-LAB 280 Calibrating / Sizing Machine

Laboratory sample cleaning/calibrating machine

The KBO-Lab 280 is used to clean/calibrate small seed lots for example sample cleaning. Because of the very accurate sieving principle the calibrating is very accurate and reproducible. Due to the technical design the cleaning of the machine is very easy due to the fast clamping system of the sieves. Because of the technical design there is almost no vibration in the table. This means that the vibrating is adsorbed with the flexible supports, and the machine will not "Walk away" by itself.

Standard equipped with

- Easy clean out fast sieve unloading system
- Adjustment of vibrating force (only necessary at extreme variations of the product properties)
- Frequency controlled and settable vibration motors
- Standard mounted on table
- Standard delivered with 3 collecting bins
- Standard with 2 sieves, which means 3 fractions
- Easy settable angle of the vibration motors
- Vibrator feeder seed inlet
- Time between fast and normal vibration can be set to increase the self-cleaning process



Technical Specifications Standard Version KBO-LAB

Specification	KBO280-LAB
Dimensions	1500mmx750mmx1700mm
Power supply	230 Vac 50Hz 1 kW
Weight	approx. 150 kg
Noise emission	≤ 80 dB(A)
Capacity	Depends on product

DUE TO MAJOR DIFFERENCE IN REQUIREMENTS OF SIZING CYLINDERS NEED TO BE ORDERED SEPARATE AND BUILT TO SPEC

Price and delivery time can vary significantly in relation to perforation required including tolerance (standard tolerance is ± 0.05 mm), material to be used etc

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