

Form + Test Seidner & Co. GmbH Zwiefalter Straße 20

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Instruction manual

Acceptance

Test outside conditions of delivery. The delivery should be compared to the bill of lading and checked whether all is complete. It is also to check whether all regular accessories are included in the delivery.

This is to see in this booklet under "general data", in the machine card or on a special page. Special accessories could be seen on the packing list.

If damage is to be suspected it has to be recorded immediately.

The extent of the damage should be described as exact as possible on the bill of lading or any other document or else, the delivery of the machine should be refused.

If any damage due to the transport is noticed after acceptance only, the agent should be informed immediately and a record should be made on the spot, either in his or his representative's presence. Do not touch anything before the above mentioned record has been made.

After the damage has been recorded and the document has been signed by the agent or his representative, we beg to inform us as exact as possible about the extent of the damage. This information will enable us to judge whether the damage could be repaired

- o with spare parts
- o requires the presence of one of our mechanical engineers
- o whether the whole machine must be returned to our factory.

If there is no objection or damage in transit, the completeness of the batch is to be checked on the basis of the bill of delivery.

General informations

The information of this product is published regardless of protection by a patent.

The names of the goods are used without warranty regarding the free usability.

The used trade marks are the registered trade marks of the respective company.

We bestowed great care upon making up this manual; mistakes, however, cannot be excluded totally. The editor and writer cannot take any legal responsibility or undertake any liability for incorrect information and its consequences.

We are always thankful for suggestions or references at mistakes.

All rights reserved, even the rights for photomechanical reproduction and storing in electronic media.

The manufacturer cannot take any legal responsibility or undertake any liability for accidents, injuries or their consequences which result from improper operation of the testing device. This applies to the operators all well as to other persons.

The operator has to take the respective safety precautions.

Application

The vibrating table is only suited for compression of ready-mixed concrete in specimens. All demands, limits and security devices declared in this instruction manual have to be maintained absolutely. Every usage further on is not conventional. In need of special methods of operating or conditions you have to ask for consultation and agreement of the producer.

Description of the vibrating table

- o case and vibrating plate are made of steel sheet
- o foot switch
- o vibrating engine

Electric construction

The supply voltage for the vibrating table has to be 230 V / 50 Hz.

The vibrating table is connected through a safe contact plug to the power supply system and it is ready to operate immediately.

Basic security manifestation

Only persons who were instructed to the use of the machine are allowed to operate with the table independently.

The vibrating table is built to the state-of-art and to the accredited technical norms. However by using the machine it could occur damages to electrical advices.

If the operational safety is compromised by defects or damages, the vibrating table has to be decommissioned immediately and can't be used again until all safety hazards are eliminated.

Starting up

- 1. Position the table on even and sustainable ground
- 2. Connect plug to power supply system
- 3. Put sample onto the vibrating plate
- 4. Push foot button
- 5. To finish vibrating process unfix foot button

Incorrect use

Not intended and thereby impermissible are

- o operation of the vibrating table for other intentions
- o positioning on ground which is uneven or isn't able to take a load

Warranty

Our general vending and delivery conditions count on principal.

The producer takes over the guarantee that the instruction manual is keeping with the technical and functional adjustments of then delivered storage cabinet.

The producer reserves the right for adding information to this instruction manual.

The producer grants a guarantee of 12 months.

Attrition parts are out of question.

The producer is not liable for damages which were caused by alienated use of the storage cabinet or the disregard of instructions.

If the vibrating table is changed constructively or if you change something in its functional construction without agreement of the producer, then the guarantee is invalid.

Vibrating table 3000 RPM

310 x 310 mm

Technical data

Voltage: 230V – 50Hz; 013 kW; 0,60 A

Out-of-balance: 0,44 kN; 3000 UPM

Size (L x D x H): 320 x 320 x 200mm

Size of table: 310 x 310mm

Weight: 17, 5 kg

Maintenance

The vibrating table is virtually free of maintenance.

Advice:

The accident prevention regulation demands from location displaced electrical devices to repeat measurements according to VDE 0701 about every 6 months.

page: 7

Troubleshooting

Activities at electrical devices are only allowed to qualified personal. In case of failure the vibrating table is to set apart from the power supply.

page: 8

Spare parts and after sale-service

If you need further information, please do not hesitate to contact us.



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