

IKA Rotastand

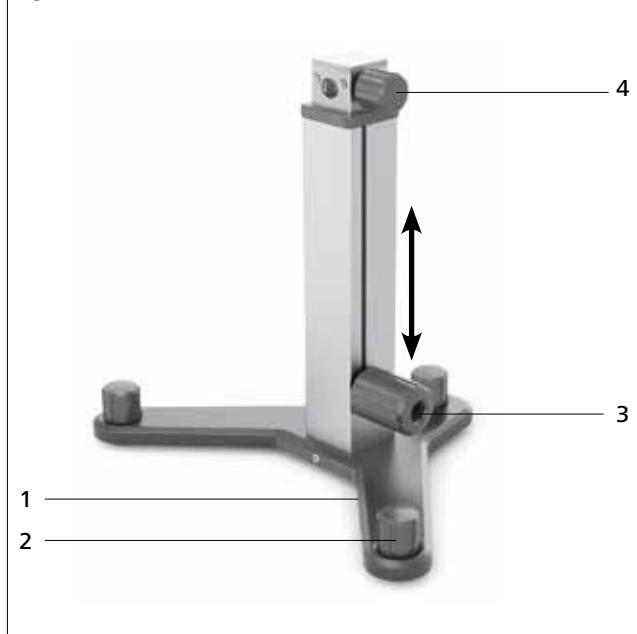


Operating instructions

EN

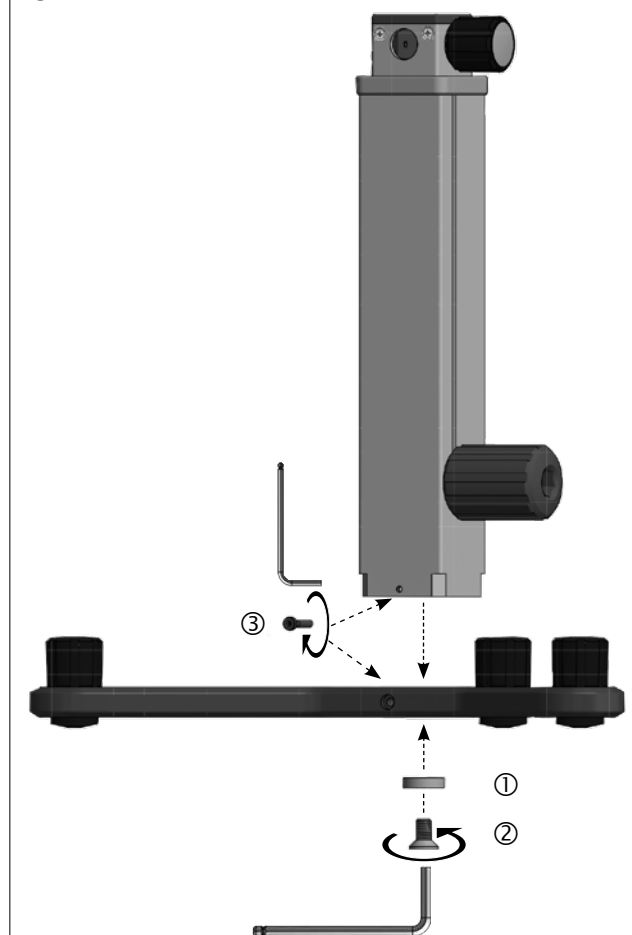


Fig. 1



- 1 Bottom plate
- 2 Adjustable knob (horizontal, 3x)
- 3 Adjustable knob (height)
- 4 Adjustable knob (horizontal, front/back)

Fig. 2



Contents

	Page
Declaration of conformity	3
Safety instructions	3
Correct use	4
Unpacking	4
Securing	4
Maintenance and cleaning	5
Warranty	5
Technical data	5

Declaration of conformity

We declare under our sole responsibility that this product corresponds to the regulation 2006/42/EC and conforms with the standards or standardized documents: EN ISO 12100.

A copy of the complete EU Declaration of Conformity can be requested at sales@ika.com.

Safety instructions

Explication of warning symbols



Indicates an (extremely) hazardous situation, which, if not avoided, **will result in death, serious injury**.



Indicates a hazardous situation, which, if not avoided, **can result in death, serious injury**.



Indicates a potentially hazardous situation, which, if not avoided, **can result in injury**.

General information

Read the operating instructions completely before starting up and follow the safety instructions.

Keep the operating instructions in a place where it can be accessed by everyone.

Ensure that only trained staff work with the device.

Follow the safety instructions, guidelines, occupational health, safety and accident prevention regulations.

Device configuration

Set up the stand in a spacious area on an even, stable, clean, non-slip, dry and fireproof surface.

Work with the device

Protect the stand and accessories from bumping and impacting.

Check the device and accessories for damage before each use. Do not use damaged components.

When used as intended and in accordance with the operating instructions, there is no danger to people, the environment or the device.

The manufacturer cannot be held responsible for any damages as a result of incorrect use of the device or non-compliance with the safety instructions.

Warning! (!)

- › The **IKA** Rotastand is designed for the use with **IKA** viscometer type Rotavisc only!
- › Check the mounting position of the viscometer to avoid the danger of the unit tipping over.
- › Observe the maximum permissible load-bearing capacity (see “**Technical data**”).

You must also follow the safety instructions contained in the operating instructions of the device clamped by the stand.

Caution! (!)

- › Risk of tipping exists when tilted the stand at an angle of being over 10° with full load.

Correct use

• Use

- The **IKA** Rotastand has been designed for holding, lifting and lowering **IKA** viscometer type Rotavisc.

• Area of use (only indoors)

- Laboratories - Schools
- Pharmacies - Universities

The safety of the user cannot be guaranteed:

- If the device is operated with accessories that are not supplied or recommended by the manufacturer;
- If the device is operated improperly or contrary to the manufacturer's specifications;
- If the device is modified by the third parties.

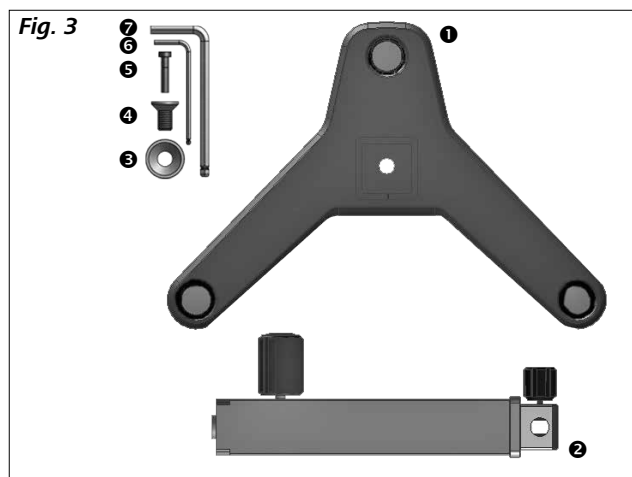
Unpacking

• Unpacking

- Unpack the device carefully.
- Any damage should be notified immediately to the shipping agent (post, rail or logistics company).

• Delivery scope

- **IKA Rotastand**
 - ① Bottom plate
 - ② Square pipe
 - ③ Countersunk washer $\varnothing 8,5 \times \varnothing 22 \times 5,5$
 - ④ Flat countersunk head socket cap screw M8x16
 - ⑤ Hexagon socket head cap screw M4x20
 - ⑥ Hex socket key S2.5
 - ⑦ Hex socket key S5
- Operating instructions
- Warranty card



Securing

See Fig. 2:

- Place the square pipe on the bottom plate, and then tighten the screw (②) with the washer (①) to the bottom plate.
- Insert a screw through the hole in the bottom plate and the hole in the square pipe and tighten it. (③)

Maintenance and cleaning

Cleaning

Only use cleaning materials recommended by **IKA**:

Dirt	Cleaning agent
Dyes	Isopropyl alcohol
Building materials	Water containing detergent/isopropyl alcohol
Cosmetics	Water containing detergent/isopropyl alcohol
Food	Water containing detergent
Fuels	Water containing detergent
Other materials	Please consult IKA

- Wear protective gloves during cleaning the devices.
- Before using another than the recommended method for cleaning or decontamination, the user must ascertain with **IKA** that this method does not destroy the device.

Ordering spare parts

When ordering spare parts, please give:

- Device type,
- Position number and description of spare part, see **www.ika.com**.

Repairs

Please only send devices in for repair that have been cleaned and are free of materials which might present health hazards.

For this, use the "**Decontamination Certificate**" form which you can obtain from **IKA** or can download a version for printing from the **IKA** website at **www.ika.com**.

If your appliance requires repair, return it in its original packaging. Storage packaging is not sufficient when sending the device - also use appropriate transport packaging.

Warranty

In accordance with **IKA** warranty conditions, the warranty period is 24 months. For claims under the warranty please contact your local dealer. You may also send the machine direct to our factory, enclosing the delivery invoice and giving reasons for the claim. You will be liable for freight costs.

The warranty does not cover worn out parts, nor does it apply to faults resulting from improper use, insufficient care or maintenance not carried out in accordance with the instructions in this operating manual.

Technical data

Arm (Ø)	mm	16
Allowed arm shifting distance	mm	55
Lifting range	mm	200 (518...318)
Max. load	kg	5
Dimensions (W x D x H)	mm	351x246x318
Weight	kg	4.8

Subject to technical changes!

IKA-Werke GmbH & Co.KG

Janke & Kunkel-Str. 10

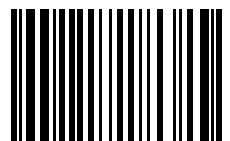
D-79219 Staufen

Tel. +49 7633 831-0

Fax +49 7633 831-98

sales@ika.de

www.ika.com



25000509