

IKA®

25 001 879

042014

IKA® H 1000

IKA® H 1500

IKA® H 3000

IKA® H 5000

IKA® H 8000



Operating instructions

Safety instructions



- Read the operating instructions in full before starting up and follow the safety instructions.

- Keep the operating instructions in a place where it can be accessed by everyone.
- Follow the safety instructions, guidelines, occupational health and safety and accident prevention regulations.



- Pay attention to the residual heat after processing. The beaker temperature can be very high.
- During experiment, exercise caution when handling beaker. Only the safe handles could be touched.
- Never carry the beaker around as long as it is hot.
- The beaker must be properly placed on the heating plate and cannot come off by itself. The centre of gravity of the beaker must lie in the heating plate.

General information

The beakers use for matching with IKA® magnetic stirrers with heating or heating plates. **H 3000**, **H 5000** and **H 8000** beaker has round deepening area for fitting heating plates having a diameter of 135 mm. The stainless steel beaker ensure good heat transfer and quick heating-up of tempering medium. The safe handles protect you from burns caused by hot medium.

Cleaning

Use only cleaning agents which have been approved by IKA® to clean the beaker.

Dirt	Cleaning agent
Dye	isopropyl alcohol
Construction material	water containing tenside / isopropyl alcohol
Cosmetics	water containing tenside / isopropyl alcohol
Foodstuffs	water containing tenside
Fuel	water containing tenside

Technical data

		H 1000	H 1500	H 3000	H 5000	H 8000
Inner diameter	mm	160	140	180	220	265
Height	mm	79	160	119	142	162
Volume	ml	1000	1500	3000	5000	8000
Fit heating plate size	mm	Random		Ø 135		
Material		Stainless steel 1.571 (AISI 316L)				

IKA® - Werke GmbH & Co.KG

Janke & Kunkel-Str. 10

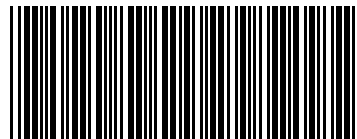
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