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GERMANY

Magnetic Stirrer with Hotplate MSH-500D

NEW

Home of Innovations

500°C heating power



Magnetic Stirrer with Hotplate

Highest performance - highest convenience - highest user safety!

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Highest performance - highest convenience - highest user safety

Our products are well known in almost 100 countries around the world for their performance, outstanding quality and highest user safety at a very competitive price. The new Digital Magnetic Stirrer with Hotplate was designed to fullfill the highest requirements in the laboratory.



Highest performance

- powerful: stirring capacity up to 20 l, temperature up to 500 °C, stirring rate up to 1.500 rpm
- protection against corrosion due to the smart design
- superior heat and chemical resistant full ceramic plate
- strong but quiet motor, made for a long life time
- precise temperature by digital feedback control

Highest convenience

- intuitive and very easy-to-use control elements
- illuminated digital display for easy setting
- easy-to-clean full ceramic plate



Highest user safety

- hot top indicator for temperatures over 50°C
- high quality insulation to protect user and device against heat damage
- two independent internal sensors for accurate temperature and overheating protection





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500°C heating power



Accessories
The **external temperature sensor** allows **accurate temperature** due to **digital feedback control system.**

Protection
Two features protect the device from internal corrosion and prolong its life time: the **closed coverage type** and the **intelligent fluid management system**, which leads off accidentally spilled liquids away from the interior of the device.

Surface
The **superior full ceramic plate** achieves up to 500°C, is **resistant against aggressive chemicals** and **easy-to clean.**

Motor
The **brushless shade motor** ensures **strong and precise stirring, minimized noise and a long life time**. Due to the high-performance magnet, up to 20 l of water can be stirred easily.

Housing
The **die-cast case** with **high-quality insulation** ensures **user safety** during operation at high temperatures. The **minimized heat transfer** from the plate to the inside also ensures a **longer life time.**

Safety first
Hot top indicator lamp illuminates when temperature on the plate is over 50°C.

Temperature control & safety
Two independent internal temperature sensors assure **accurate temperature control** and **prevent from malfunction** or danger caused by overheating.

Controller
New **jog-dial "turn & push"** and **touch button** are designed for **intuitive, easy and direct use.**

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Due to constant technical improvements actual product can differ from supply shown.

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Magnetic Stirrer with Hotplate MSH-500D

Your advantages at a glance:

- highest quality at a very competitive price
- powerful: up to 20 l stirring capacity, up to 500 °C, up to 1 500 rpm
- highest user safety to prevent accidental burning
- dual protection against internal corrosion
- precise temperature control by digital feedback
- user-friendly design for highest convenience
- high-quality materials and stable design for a long life time
- CE label
- 24 months warranty

Order information



MSH-500D Set

Device	Order number
Magnetic stirrer with hotplate MSH-500D	**DH.WMH05020**
Magnetic stirrer with hotplate MSH-500D Set including: ▪ temperature probe ▪ stand rod ▪ clamp and clip for temperature probe	**DH.WMH04020**

Also available as :

Device	*Order number*
Magnetic stirrer MS-500D	**DH.WMS04022**
Hotplate HP-500D	**DH.WHP05020**
Hotplate HP-500D Set including: ▪ temperature probe ▪ stand rod ▪ clamp and clip for temperature probe	**DH.WHP04020**



MS-500D

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