



neolab Migge GmbH
Rischerstr. 7-9
69123 Heidelberg
Deutschland
+49 (0)6221 /
8442-44
<https://www.neolab.de>
e

Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



sunlab® Digital magnetic stirrer with heating up to 550°C, 10 Ltr,1500 rpm

€550.00
plus VAT &
Shipping

Product Images



Description

The Sunlab® digital magnetic stirrer with heating is ideal for fast mixing and heating of low viscosity liquids. With a powerful motor, this magnetic stirrer achieves a heating power of up to 550°C and a maximum stirring volume of 10 liters. Adjustment of the stirring speed from 100 to 1500 rpm and the temperature is done via the two rotary knobs and is easy to read on the LED display. A built-in overheating protection (580°C) as well as a residual heat indicator up to approx. 50°C protect user and laboratory from danger. The robust and chemical-resistant glass ceramic plate (LxW 184 x 184 mm) ensures fast heating times and is easy to clean.

Further information on the Sunlab® magnetic stirrer:

Temperature accuracy: $\pm 10^{\circ}\text{C}$, with sensor: $\pm 0.2^{\circ}\text{C}$

Note: The magnetic stirring bars used with this magnetic stirrer should be a maximum of 80 mm long.

Scope of delivery:

Sunlab® Digital Magnetic Stirrer with Heater

Power cord

Temperature sensor

Please note that no stand is included.

(To be ordered as an accessory, with order no. D-8159)

Additional Information

No.	D-8300
Manufacturer (Brand)	sunlab
EAN	4058072024277
Transport temperature	Room temperature
Speed MAX	1500 rpm
Color	orange
Material	Acrylonitrile butadiene styrene (ABS)
Temp MAX	550 °C
Temp MIN	20 °C
Wide	215 mm
Height	112 mm
Depth	360 mm
Display (reading, setting)	digital
Weight	5.3 kg
Voltage	230 V
for ambient temperature	5 to 40 °C
Stirrers and rotators features	with infinitely variable speed control with heating
Number of speed levels	stepless
Number of stirring points	1
Speed MIN	100 rpm
Spare part	D-6014
Heating capacity	1050 W
Magnetic stirrer power	10 W
Material housing	Acrylonitrile butadiene styrene (ABS)
Material stirring plate	Ceramics
Maximum relative humidity at 20 °C	80.0 %
Model magnetic stirrer	Sunlab magnetic stirrer up to 10 l. LED display. with heating (D-8300)

Stirring power/ Stirring point	10 W
Stirring volume/stirring point MAX	10 l
Stirring volume/ stirring point MIN	40 ml
Protection class	IP 21
Sunlab® Model number	Magnetic stirrer SUI300
Temperature sensor	without

