

AIR ULTRA-THIN MAGNETIC STIRRER, USB-C

A half-inch-thin magnetic stirrer that runs from any USB-C supply, with a touch display, forward and reverse stirring and a sealed IP67 body.

CHEMICAL-RESISTANT

Ceramic-coated aluminum resists spills and wipes clean.

TOUCH DISPLAY

Set and read speed, time and power status on the OLED touch panel.

0.5 IN THIN

Slips under stands and into tight spaces, and weighs just 0.8 lb.

USB-C POWER

Runs from a lab charger, laptop or power bank at 5V 2A.

FORWARD AND REVERSE

Bidirectional stirring with soft start and stop to prevent splashing.

IP67 SEALED

The sealed enclosure keeps liquids and chemicals out of the electronics.

REMEMBERS SETTINGS

Recalls your last speed and time when switched back on.

15 TO 1,500 RPM

Gentle through fast stirring, held to $\pm 1\%$.

SOFT START

Speed ramps up smoothly to keep the stir bar coupled.

15–1,500 rpm

SPEED

0.5 in

THICKNESS

4.4 lb

MAXIMUM LOAD

USB-C, 5V 2A

POWER

PORTABLE STIRRING WITH A TINY FOOTPRINT

The Novara Air is a magnetic stirrer only 0.5 in thick and 0.8 lb, built for labs where space and mobility matter. It powers from any 5V 2A USB-C source.

Speed adjusts from 15 to 1,500 rpm with ±1% accuracy, and forward and reverse modes with soft start keep stirring smooth. The aluminum body has a ceramic coating for chemical resistance, and overheating protection is built in.

Slide it into a fume hood, an incubator shelf or a field kit, power it from a USB-C adapter or power bank, and it is ready to stir.

APPLICATIONS

Chemistry and teaching labs, field work and low- to medium-viscosity liquids.

SPECIFICATIONS

Speed range	15–1,500 rpm, ±1%
Maximum load	4.4 lb
Work plate	Ø3.9 in
Timer	Up to 99 min 59 s
Protection	IP67; overheating protection
Power	USB-C, 5V 2A
Dimensions (L × W × H)	6.7 × 4.3 × 0.5 in
Weight	0.8 lb

ORDERING INFORMATION

Catalog no.	Description
MS-AIR	Novara™ Air Ultra-Thin Magnetic Stirrer, USB-C

GETTING STARTED

1	2	3
POWER UP	SET SPEED AND DIRECTION	SET THE TIMER
Connect any 5V 2A USB-C supply: a lab charger, laptop or power bank.	Choose 15 to 1,500 rpm and forward or reverse on the touch display.	Run up to 99 min 59 s, or continuously. Your last settings are remembered.

COMPARE NOVARA STIRRERS

	HSD6	MS-AIR	OB Pro	OS
Type	Magnetic hotplate stirrer	Ultra-thin magnetic stirrer	PTFE-lined oil bath stirrer	Overhead stirrer
Speed	50–2,000 rpm	15–1,500 rpm	0–2,500 rpm	60–2,000 rpm
Heating	Up to 350°C	None	RT to 300°C	None
Capacity	20 L	4.4 lb load	2, 3 or 5 L	20, 40 or 60 L