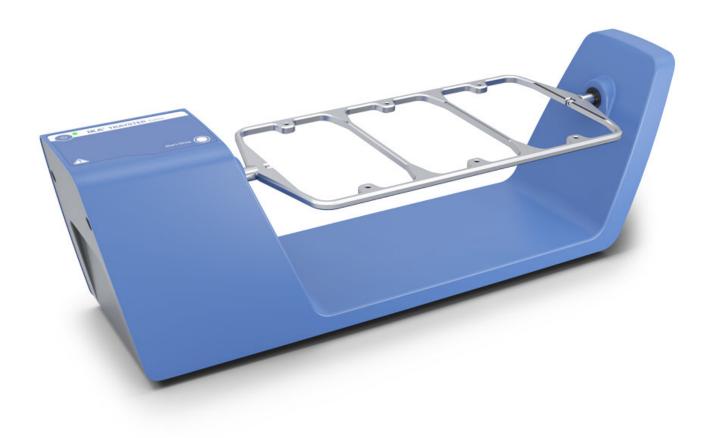


designed for scientists



Trayster basic

/// Data Sheet

Overhead shaker with vertical rotation for smooth but effective mixing with a fixed speed. Ideal for biological samples, particularly blood samples. Suitable for separating and mixing processes of powdered and liquid samples in Eppendorf tubes and Greiner tubes up to 50 ml. The easy removable attachments allow simple and quick cleaning of the unit of spilled samples.

- Different attachments allow a variety of applications
- Usable at 4 to 50 °C in incubators
- Suitable for continuous operation
- Easy operation by foil keypad
- Speed range: 20 rpm (fixed)











designed for scientists

Technical Data

Type of movement	overhead	
Permissible shaking weight (incl. attachment) [kg]	2	
Permissible ON time [%]	100	
Speed min. [rpm]	0	
Speed fix [rpm]	20	
Speed display	none	
Timer display	none	
Operating mode	continuous operation	
Dimensions (W x H x D) [mm]	460 x 180 x 140	
Weight [kg]	1.6	
Permissible ambient temperature [°C]	4 - 50	
Permissible relative humidity [%]	80	
Protection class according to DIN EN 60529	IP 21	
Voltage [V]	100 - 240	
Frequency [Hz]	50/60	
DC Voltage [V=]	24	
Current consumption [mA]	1000	

