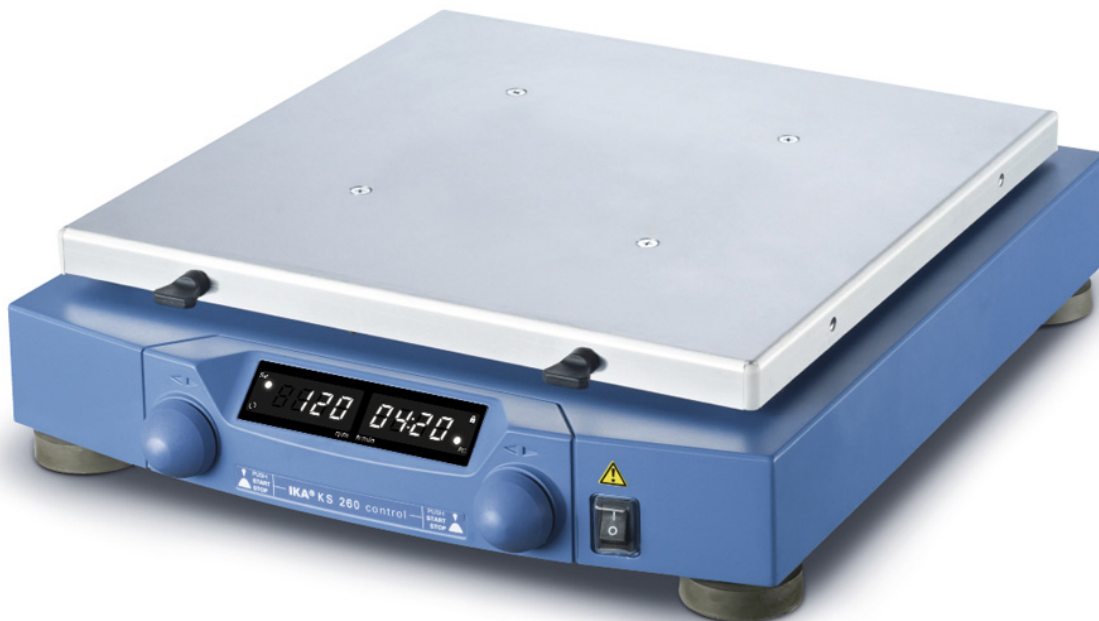


IKA

designed for scientists



KS 260 control, adicionalmente con

/// Hoja de Datos

The KS 260 control open air orbital shaker is a reliable and efficient solution for laboratory applications that require gentle mixing of samples. It has a compact and flat design, making it easy to fit into any lab space. With a maximum shaking weight of 7.5 kg, it can handle a variety of vessel sizes and shapes. The shaker's integrated end point positioning function is highly useful for automated robot-controlled sampling.

- Digital LED display makes it easy to read the speed and timer function
- Speed and timer can be electronically adjusted for precise control
- Shaking orbit of 10.0 mm, which ensures consistent mixing and good oxygen input

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Sujeto a modificaciones técnicas

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- Variable speed range of 10-500 rpm, making it suitable for a wide range of applications
- Timer function (from 1 min to 99 h 59 min) and continuous operation available
- RS 232 interface for external control and documentation through labworldsoft®
- Wide range of attachment combinations available, allowing users to use almost all shapes and sizes of vessels, accessories are not part of the scope of delivery and have to be ordered separately
- A special version with clockwise and anticlockwise rotation is available upon request





designed for scientists

Información Técnica

Tipo de movimiento	circular
Diámetro orbital [mm]	10
Peso a agitar permitido (incl. aditamento) [kg]	7.5
Potencia del consumo del motor [W]	45
Potencia del suministro del motor [W]	10
Tiempo permitido encendido [%]	100
Velocidad min. (ajustable) [rpm]	10
Rango de velocidad [rpm]	0 - 500
Indicador de velocidad	LED
Contador de tiempo	sí
Indicador del contador del tiempo	LED
Rango del ajuste del tiempo [min]	1 - 5999
Modo de operación	contador de tiempo y operación continua
Cerradura de la tabla agitadora	sí
Dimensiones (An x Al x Pr) [mm]	360 x 98 x 420
Peso [kg]	8.8
Temperatura ambiental permitida [°C]	5 - 50
Humedad relativa permitida [%]	80
Clase de protección de acuerdo al DIN EN 60529	IP 21
Interfaz de RS 232	sí
Potencia análoga	sí
Voltaje [V]	220 - 240
Frecuencia [Hz]	50/60
Consumo de energía [W]	45
Fusible	2x T1A 250V