

MICROTITER PLATE STIRRERS

Designed for reliable mass screenings as well as chemical, biotechnical and medical applications of all kinds, developed for the hard daily lab use and uncompromising continuous operation.

MIXdrive 6 / 12 / 24 / 96 MTP

Ultra flat, wear-free magnetic stirrer with 6/12/24/96 stirring positions, suitable for microtiter plates.

- ⌘ Wear-free magnetic stirrer
- ⌘ Submersible, up to + 50 °C, integrable
- ⌘ Extremely robust construction
- ⌘ Developed und Made in Germany

magnetic motion



Type MIXdrive	6 MTP	12 MTP	24 MTP	96 MTP
Stirring points	6	12	24	96
Stirring point distance	39 mm	26 mm	19 mm	9 mm
Stirring volume/stirring point (max.)	20 ml	7 ml	3,5 ml	0,5 ml
Stirring power	10 W			
Material housing	Stainless steel			
Permitted operation conditions	-10 up to +50 °C in air, up to +50 °C in water submerged			
Operating voltage	48 VDC			
Dimensions (WxDxH)	140 x 102 x 26 mm			
Protection category	IP68			
Weight (gross)	approx. 1.3 kg			
Order no.	43006	on request	43024	43096

Individualisierte Ausführungen und abweichende Gerätegrößen auf Anfrage.
3 Jahre Gewährleistung auf Material- und Fabrikationsfehler.
Technische Änderungen vorbehalten. Für Druck- und Schreibfehler keine Haftung.

All stirring positions 100% maintenance-free and wear-free by inductive 2mag-Magnetic-Drive concept for powerful mixing of solutions, 100% synchronized speeds, jerk-free stirring even at low speeds.

Fully encapsulated and hermetically sealed stainless steel housing, IP68, water-, dust- and germproof, extremely robust construction and performance, easy to clean and maximum resistance, submersible in water- resp. oil baths up to +50°C.

Suitable for the use in CO₂ incubators and ovens, metal pins removable, suitable for integration into robots, individual dimensions on request.

Please order control unit separately.

Compatible control units

- MIXcontrol eco
- MIXcontrol MTP

