

CONTROL UNITS FOR MIXdrive STIRRING DRIVES

Designed for 2mag MIXdrive stirring drives. For chemical, biotechnical and medical applications of all kinds.

MIXcontrol eco

Price-optimized control unit for small medium volumes and the connection of 1 stirring drive MIXdrive.

- Price-optimized
- 120 up to 1,200 rpm
- SoftStart

magnetic motion



Type	MIXcontrol eco
Speed range	120 - 1,200 rpm
Stirring power (max.)	10 W
Power setting	-
Material housing	Plastic
Perm. operation conditions	0 °C up to +40 °C (at 80% humidity)
Electrical data	100-240 V / 50-60 Hz / 0.75 A
Dimensions (WxDxH)	65 x 50 x 45 mm
Protection category	IP20
Weight (gross)	approx. 0.5 kg
Order no.	90100

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Control unit with 10 watts stirring power, speed range from 100 up to 1,200 rpm, SoftStart for reliable catching/centering and safe accelerating of the stirring bar.

Compatible stirring drives

- MIXdrive 1
- MIXdrive 1 eco
- MIXdrive 1 XS
- cuvetteMIXdrive 1
- MIXdrive 6
- MIXdrive 15
- MIXdrive 60

CONTROL UNITS FOR MIXdrive STIRRING DRIVES

Designed for 2mag MIXdrive stirring drives. For chemical, biotechnical and medical applications of all kinds.

MIXcontrol eco DINrail

Price-optimized control unit for DIN installation (electrical cabinets).

- 🌀 DINrail installation (electrical cabinets)
- 🌀 120 up to 1,200 rpm
- 🌀 SoftStart

magnetic motion



Type	MIXcontrol eco DINrail
Speed range	120 - 1,200 rpm
Stirring power (max.)	10 W
Power setting	-
Material housing	Plastic
Perm. operation conditions	0 °C up to +40 °C (at 80% humidity)
Operating voltage (max.)	24 VDC
Dimensions (WxDxH)	24 x 100 x 120 mm
Protection category	IP20
Weight (gross)	approx. 0.5 kg
Order no. 0-10 V	90150
Order no. with potentiometer	90140

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Control unit for DINrail installation (electrical cabinets) for small to medium volumes and the connection of one stirring drive MIXdrive, with analog interface 0-10 volts or potentiometer for ON/OFF and speed adjustment.

Also available with RS232 interface.

Control unit with 10 watts stirring power, speed range from 100 to 1,200 rpm, SoftStart for reliable catching/centering and safe accelerating of the stirring bar.

Compatible stirring drives

- MIXdrive 1
- MIXdrive 1 eco
- MIXdrive 1 XS
- cuvetteMIXdrive 1
- MIXdrive 6
- MIXdrive 15
- MIXdrive 60



CONTROL UNITS FOR MIXdrive STIRRING DRIVES

Designed for 2mag MIXdrive stirring drives. For chemical, biotechnical and medical applications of all kinds.

MIXcontrol 20

Universal control unit for the connection of 1 stirring drive MIXdrive.

- 20 watts stirring power
- 4-step power setting
- Speed range 100 - 1,600 rpm
- Developed and made in Germany

magnetic motion



Type	MIXcontrol 20
Speed range	100 - 1,600 rpm
Stirring power (max.)	20 W
Power setting	4-step (25/50/75/100%)
Material housing	Stainless steel
Permitted operation conditions	0 °C up to +40 °C (at 80% humidity)
Electrical data	100-240 V / 50-60 Hz / 1.5 A
Dimensions (WxDxH)	200 x 155 x 38 mm
Protection category	IP20
Weight (gross)	approx. 1.4 kg
Order no.	90200
Order no. RS232	90210

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Control unit with 20 watts stirring power, speed range from 100 up to 1,600 rpm, jerk-free stirring also at low speeds, power setting (4-steps) for high power with regard to large and viscous stirring amounts and reduced power for the warming-free continuous operation of MIXdrive stirring drives.

Clear digital display for speed- and power settings, SoftStart for reliable catching/centering and safe accelerating of the stirring bar. QuickSet for quick setting of start- and maximum speed, automatic memory function to save the last settings, resistant stainless steel housing, easy to clean.

Also available with RS232 interface.

Interfaces (0-10 volts, 4-20 mA, USB, Ethernet) and customized software adaption on request.

Compatible stirring drives

- MIXdrive 1
- MIXdrive 1 eco (only in combination with distriBOX 4)
- MIXdrive 1 XS (only in combination with distriBOX 4)
- MIXdrive 6
- MIXdrive 15
- MIXdrive 60

CONTROL UNITS FOR MIXdrive STIRRING DRIVES

Designed for 2mag MIXdrive stirring drives. For chemical, biotechnical and medical applications of all kinds.

MIXcontrol 40

Powerful control unit, for 2mag MIXdrive series, developed for the hard daily lab use and uncompromising continuous operation.

- 40 watts stirring power
- For connection of 2 stirring drives MIXdrive
- Speed range 100 - 2,000 rpm
- Developed and made in Germany

magnetic motion



Type	MIXcontrol 40
Speed range	100 - 2,000 rpm
Stirring power (max.)	40 W
Power setting	4 - 40 W (10-step)
Material housing	Stainless steel
Permitted operation conditions	0 °C up to +40 °C (at 80% humidity)
Electrical data	100-240 V / 50-60 Hz / 1.5 A
Dimensions (WxDxH)	200 x 155 x 38 mm
Protection category	IP20
Weight (gross)	approx. 1.4 kg
Order no.	90400
Order no. RS232	90410

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Powerful control unit for the connection of up to two stirring drives MIXdrive, powerful 40 watts stirring power, wide speed range from 100 up to 2,000 rpm, jerk-free stirring also at low speeds, power setting (10-steps) for high power with regard to large and viscous stirring amounts and reduced power for the warming-free continuous operation of MIXdrive stirring drives.

Clear digital display for speed- and power settings, SoftStart for reliable catching/centering and safe accelerating of the stirring bar. QuickSet for quick setting of start- and maximum speed, automatic memory function to save the last settings, resistant stainless steel housing, easy to clean.

Also available with RS232 interface.

Interfaces (0-10 volts, 4-20 mA, USB, Ethernet) and customized software adaption on request.

Compatible stirring drives

- MIXdrive 1 (only in combination with distriBOX 4)
- MIXdrive 1 eco (only in combination with distriBOX 4/8)
- MIXdrive 6
- MIXdrive 15
- MIXdrive 60

CONTROL UNITS FOR bioMIXdrive STIRRING DRIVES

Designed for bioMIXdrive stirring drives. For chemical, biotechnical and medical applications of all kinds.

bioMIXcontrol / bioMIXcontrol S

Efficient control unit, for 2mag bioMIXdrive series, developed for the hard daily lab use and uncompromising warming-free continuous operation. Also available as stackable control unit bioMIXcontrol S for system integration.

- Speed range 5 - 250 rpm
- Power setting 10-step
- Outstanding long-life quality
- Developed and made in Germany

magnetic motion



Type	bioMIXcontrol	bioMIXcontrol S
Speed range		5 - 250 rpm
Stirring power (max.)		40 W
Power setting		4-40 W (10-step)
Material housing		Stainless steel
Permitted operation conditions		0 °C up to +40 °C (at 80% humidity)
Electrical data		100-240 V / 50-60 Hz / 1.5 A
Dimensions (WxDxH)	200 x 155 x 38 mm	215 x 120 x 57 mm
Protection category		IP20
Weight (gross)		approx. 1.4 kg
Order no.	98400	98500

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Control unit for the connection of 1 stirring drive bioMIXdrive 1, 2, 3 or 4 extended speed range from 5 to 250 rpm, without any own-generated heating effect, jerk-free stirring, even and smooth stirring also at slow speeds.

Power setting (10-steps) for high power with regard to large and viscous stirring amounts and reduced power for the warming-free continuous operation e.g. in CO₂-incubators.

Digital display for speed- and power setting, SoftStart for reliable and safe accelerating of stirring bar, QuickSet for quick setting of start- and maximum speed, storage of last working status when turning off, firm stainless steel housing, easy to clean.

Interfaces 0-10 volts, calibrateable 4-20 mA for process control systems, RS232, USB, Ethernet, rotation monitoring and firmware adaptations on request.

Compatible stirring drives

- bioMIXdrive 1
- bioMIXdrive 2
- bioMIXdrive 3
- bioMIXdrive 4



CONTROL UNIT FOR bioMIXdrive 1 STIRRING DRIVES

Designed for bioMIXdrive 1 stirring drive. For chemical, biotechnical and medical applications of all kinds.

bioMIXcontrol 4MS

Efficient control unit, for 4 drives 2mag bioMIXdrive 1, developed for the hard daily lab use and uncompromising warming-free continuous operation.

- Speed range 5 - 250 rpm
- For 4 stirring drives bioMIXdrive 1
- Outstanding long-life quality
- Developed und Made in Germany

magnetic motion



Type	bioMIXcontrol 4MS
Speed range	5 - 250 rpm (4x individual settings)
Stirring power (max.)	6 W / bioMIXdrive 1 (automatic)
Connection sockets	4
Material housing	Stainless steel
Permitted operation conditions	0 °C up to +40 °C (at 80% humidity)
Electrical data	100-240 V / 50-60 Hz / 1.5 A
Dimensions (WxDxH)	200 x 155 x 38 mm
Protection category	IP20
Weight (gross)	approx. 2.5 kg
Order no.	98604

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Control unit for the connection of 4 stirring drive bioMIXdrive 1, individual and independent speed setting for each stirring drive (Master-Slave-Technology), also ON/OFF function, synchronous speed mode for all drives, extended speed range from 5 to 250 rpm, 6 watts/stirring position without any own-generated heating effect, automatic stirring power for the warming-free continuous operation e.g. in CO₂-incubators, jerk-free stirring, even and smooth stirring also at slow speeds.

Digital display for speed setting, SoftStart for reliable and safe accelerating of stirring bar, QuickSet for quick setting of start and maximum speed, storage of last working status when turning off, firm stainless steel housing, easy to clean.

Interfaces (0-10 volts, 4-20 mA, RS232, USB, Ethernet) and customized software adaption on request.

Compatible stirring drives
[bioMIXdrive 1](#)



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



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, removable centering pins, suitable for integration into robots, individual dimensions on request.

Please order control unit separately.

Compatible control units

MIXcontrol eco
MIXcontrol MTP



CONTROL UNITS FOR MIXDRIVE MTP STIRRING DRIVES

Designed for MIXdrive MTP stirring drives.

MIXcontrol MTP

Powerful control unit for connection of one stirring drive MIXdrive 6/12/24/96 MTP.

- Speed range 100 - 2.000 rpm
- For stirring drives MIXdrive MTP
- Extremely robust construction
- Developed und Made in Germany

magnetic motion



Type	MIXcontrol MTP
Speed range	100 - 2.000 rpm
Stirring power (max.)	10 W
Power setting	4-step (25/50/75/100%)
Material housing	Stainless steel
Permitted operation conditions	0 °C up to +40 °C (at 80% humidity)
Electrical data	100-240 V / 50-60 Hz / 1,5 A
Dimensions (WxDxH)	200 x 155 x 38 mm
Protection category	IP20
Weight (gross)	approx. 1.4 kg
Order no. MIXcontrol MTP	90250
Order no. MIXcontrol MTP RS232	90252

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

Universal control unit for the connection of one stirring drive MIXdrive MTP, universal 10 watts stirring power, wide speed range from 100 up to 2,000 rpm, jerk-free stirring also at low speeds, 4-step power setting (25/50/75/100%).

Clear digital display for speed- and power settings, SoftStart for reliable catching/centering and safe accelerating of the stirring bar.

QuickSet for quick setting of start- and maximum speed, automatic memory function to save the last settings, resistant stainless steel housing, easy to clean.

Also available with RS232 interface.

Interfaces (0-10 volts, 4-20 mA, USB, Ethernet) and customized software adaption on request.

Compatible stirring drives

- MIXdrive 6 MTP
- MIXdrive 12 MTP
- MIXdrive 24 MTP
- MIXdrive 96 MTP



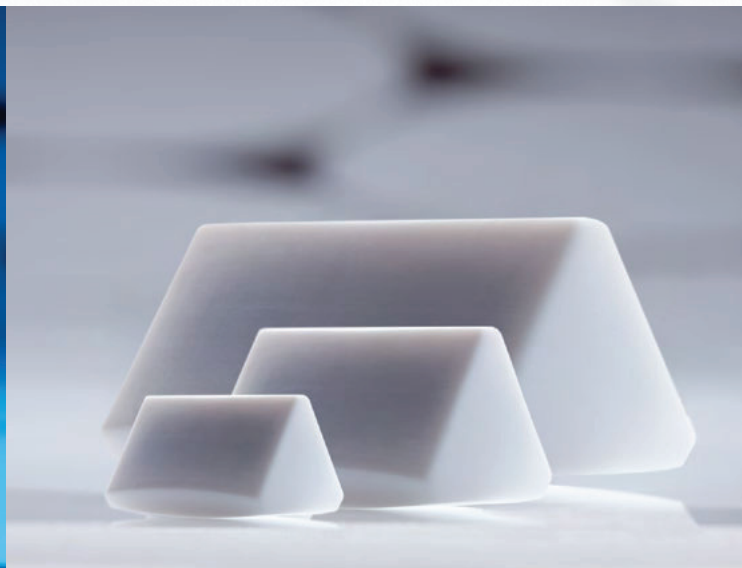
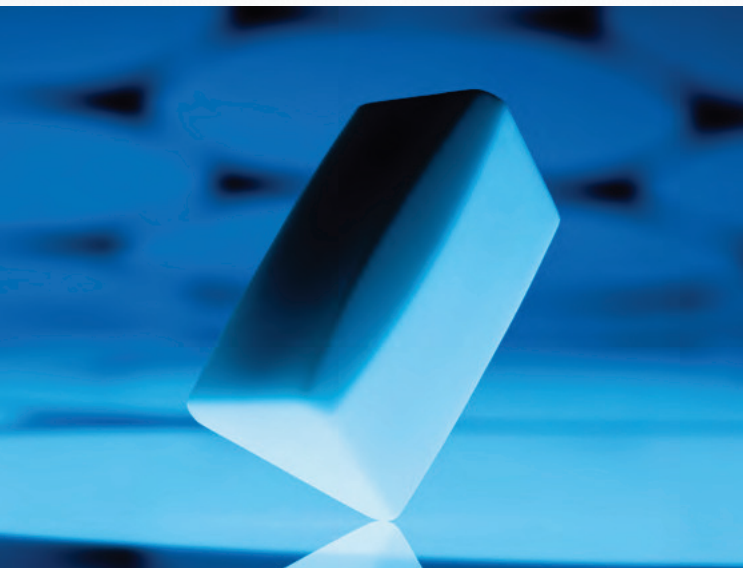
STIRRING BARS

Designed for strong stirrers and viscous media.
Designed for chemical, biotechnical and medical applications of all kinds.

ASTEROID 25 / 40 / 70

New developed, high-effective stirring bar, ideal for large mixing volumes, viscous media, stirring over wide distances or for disadvantageous vessel bottoms.

magnetic motion



Type	ASTEROID 25	ASTEROID 40	ASTEROID 70
Material (Cover)	PTFE		
Material (Magnet)	SmCo		
Shape	triangular, concave		
Dimensions ØxL	Ø 14 x 25 mm	Ø 28 x 40 mm	Ø 39 x 70 mm
Weight (gross)	approx. 0.02 kg	approx. 0.06 kg	approx. 0.3 kg
Order no.	44025	44040	44070

3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

More than 4x higher torque transmissible, unbeatable increased mixing effect in comparison to conventional stirring bars, high energetic and long-term stable magnetic field, no demagnetization effect, concave design for a minimum of bearing surface and reliable rotation, triangular shape for powerful shear force, better mixing effect at lower rotation speed.

300% less PTFE abrasion than comparable round shape stirring bars, significantly higher rotation speed reachable, high quality, even and sealed PTFE cover, FDA-conform, steam sterilizable at 121°C.

Multiple improved performances for all types of magnetic stirrers.

Accessories

- Stirring bar remover PTFE
- Stirring bar remover XL



STIRRING BARS

Designed for strong stirrers and viscous media.
Designed for chemical, biotechnical and medical applications of all kinds.

SATELLITE 70

New developed, high-effective stirring bar, recommended for magnetic stirrers MIXdrive 1 XL or MIX 1 XL.



Extremely strong, abrasion-free and wear-free magnetic stirring bar, bearing on a tripod-construction, ideal for large mixing volumes, viscous media, stirring over wide distances or for disadvantageous vessel bottoms, especially for the use in stainless steel vessels and in the case of media containing abrasive particles, e.g. sand or sediments.

No direct contact between stirring bar and reaction vessel, therefore steady firm, wear-free, stirring bar sealed with PTFE, tripod construction made of ZEDEX, chemical resistance comparable to PTFE, FDA-certification, wearing parts can be re-ordered separately.

SATELLITE 140

New developed, high-effective stirring bar, recommended for magnetic stirrers FABdrive, MAXdrive or maxMIX.



Extremely strong, abrasion-free and wear-free magnetic stirring bar, bearing on a tripod-construction, ideal for large mixing volumes, viscous media, stirring over wide distances or for disadvantageous vessel bottoms, especially for the use in stainless steel vessels and in the case of media containing abrasive particles, e.g. sand or sediments.

No direct contact between stirring bar and reaction vessel, therefore steady firm, wear-free, chemical resistance comparable to PTFE, FDA-certification, wearing parts can be re-ordered separately.

magnetic motion

Type	SATELLITE 70	SATELLITE 140
Shape	round, tripod	round, tripod
Material (Cover)	PTFE	ZEDEX
Dimensions \varnothing xL bars	\varnothing 13 x 70 mm	\varnothing 32 x 140 mm
Dimensions \varnothing tripod construction	\varnothing 99 mm	\varnothing 227 mm
Weight (gross)	approx. 0.1 kg	approx. 0.4 kg
Order no.	44700	44900

3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Accessories

- Stirring bar remover PTFE
- Stirring bar remover XL

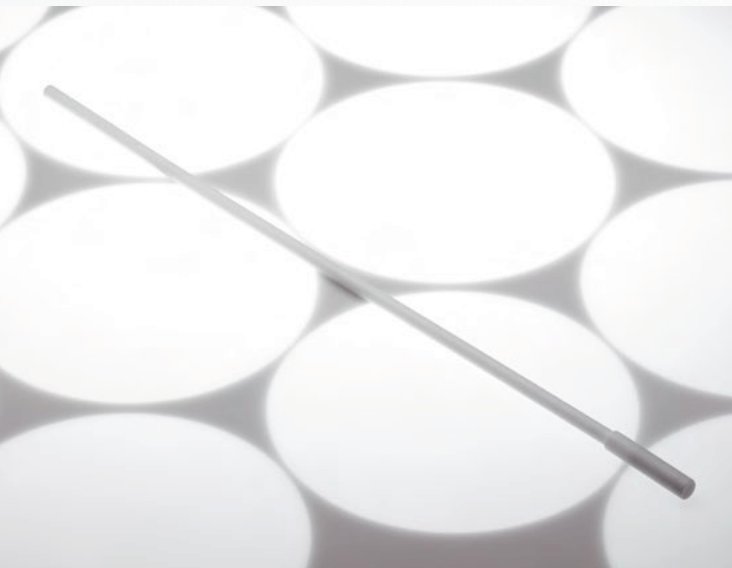


STIRRING BAR REMOVER

Designed for strong stirring bars.

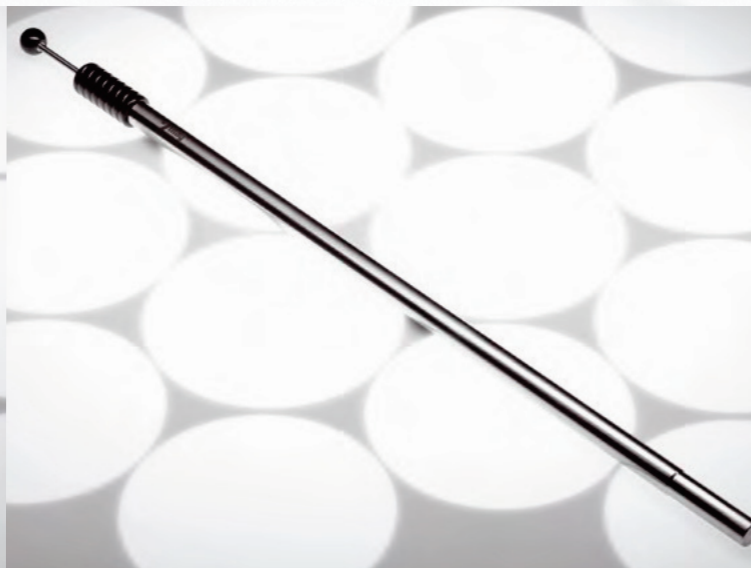
Stirring bar remover PTFE

PTFE-coated flexible stirring bar remover with extremely strong permanent magnet (neodym), 70 cm length.



Stirring bar remover XL

New developed, extremely strong stirring bar remover with an integrated corrosion-resistant high energy magnet, ideal for reliable inserting and removing of strong and heavy magnetic stirring bars.



magnetic motion

Type	Stirring bar remover PTFE	Stirring bar remover XL
Material	PTFE	Stainless steel
Dimensions ØxL	Ø 15 x 700 mm	Ø 28 x 1,000 mm
Weight (gross)	approx. 0.2 kg	approx. 1.5 kg
Order no.	45070	45100

3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Universal chemical resistance also in aggressive media, ideal for fast removal of heavy and big magnetic stirring bars with a weight up to 400 g.

Simple handling due to a special developed stripping mechanism, length of 100 cm for deep reaction vessels, construction of stainless steel, solid and easy to clean, high chemical resistance.

Ideal for fast removal of big and heavy magnetic stirring bars with a weight up to 1,000 g.



EXTENSION CORDS / DISTRIBUTORS

For 2mag stirring systems with external control.

Extension cords

Extension cord for stirring drives, length 3m.

distriBOX 4/8

4-fold / 8-fold distributor.

magnetic motion



Extension cords	for MIXdrive	for bioMIXdrive	for FABdrive/MAXdrive
Length	3 m	3 m	3 m
Perm. operation conditions	-10°C up to +50°C (at 80% humidity)		
Order no.	46100	46200	46300

Type	distriBOX 4	distriBOX 8
Dimensions (WxDxH)	48 x 48 x 25 mm	48 x 92 x 25 mm
Order no.	49004	49008

3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Extension cord for MAXdrive and FABdrive, length 3m.

Extension cord for MIXdrive, length 3m.

Extension cord for bioMIXdrive, length 3m.

Distributor for synchronized operating of 4 or 8 stirring drives with one MIXcontrol 20 or MIXcontrol 40, identical operation conditions, synchronous speeds, same stirring power, space-saving, sealed stainless steel housing.



ACCESSORIES FOR MULTIPLES STIRRERS

Designed for 2mag multiple stirrers.

mixRACK

Stand for test tubes.

magnetic motion



Type	mixRACK
Dimensions (WxDxH)	on request
Order no.	on request

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

For exactly centred positioning of test tubes on the stirring points, rack function, can be used to carry all test tubes at once, two convenient handles, stainless steel construction.



ACCESSORIES FOR HEATABLE STIRRING SYSTEMS

Designed for 2mag STIRRING DRYBATH and STIRRING HOTPLATE.

heatMIXcontrol - spare part

Separate control unit heatMIXcontrol for operation of STIRRING DRYBATH and STIRRING HOTPLATE.



Stand for heatMIXcontrol

Stand for vertical positioning of the control unit heatMIXcontrol, incl. assembling material.



magnetic motion

Type	heatMIXcontrol - spare part
Stirring power (max.)	40 W
Power setting	4 - 40 W (10-step)
Material housing	Stainless steel
Permitted operation conditions	0 °C up to +40 °C (at 80% humidity)
Electrical data	230-240 V / 50-60 Hz / 5 A
Dimensions (WxDxH)	225 x 171 x 48 mm
Weight (gross)	approx. 1.7 kg
Protection category	IP20
Order no.	68300

Type	Stand heatMIXcontrol
Material	Stainless steel
Dimensions (WxDxH)	225 x 132 x 150 mm
Weight (gross)	approx. 0.9 kg
Order no.	69500

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Long-term protection of the electronics against aggressive liquids and gases as well as thermal influences, independent and adjustable over-temperature limiter for the additional protection of the heating controller against technical defects or unintended operation errors, stainless steel housing, compact and space-saving, connection for external Pt100 sensor, RS232 interface.

Stable stainless steel stand for space-saving positioning of the control unit heatMIXcontrol, organized cable route on rear side, easy installation.

Compatible stirring drives

- STIRRING DRYBATH 15-100
- STIRRING DRYBATH 15-250
- STIRRING DRYBATH 8-250 ERL
- STIRRING HOTPLATE 6
- STIRRING HOTPLATE 15



ACCESSORIES FOR HEATABLE STIRRING SYSTEMS

Designed for 2mag STIRRING DRYBATH and STIRRING HOTPLATE.

External probe sensor Pt100

External probe sensor Pt100 for control unit heatMIXcontrol.



Temperature sensor for direct controlling of the probe temperature.

Compatible control units
heatMIXcontrol

Reducing adapter

Inserts (aluminium alloy) for STIRRING DRYBATH 15-100 and STIRRING DRYBATH 15-250 for reducing the bore hole diameter.



For reduction of the bore hole diameter, guarantees an excellent heat transfer in the case of using smaller glasses. Individual inner diameter on request.

Compatible stirring drives
STIRRING DRYBATH 15-100
Stirring-heating block combination, 15 stirring positions for 100 ml laboratory flasks.
STIRRING DRYBATH 15-250
Stirring-heating block, 15 stirring positions for 250 ml laboratory flasks.

magnetic motion

Type	External probe sensor Pt100	
Sensor type	Pt100	
Material	Stainless steel	
Dimensions (ØxL)	Ø 3 x 150 mm	
Cable length	1 m	
Weight (gross)	approx. 0.1 kg	
Order no.	69100	

Reducing adapter	for DRYBATH 15-100	for DRYBATH 15-250
Outer dimensions (ØxH)	Ø 57.5 x 47 mm	Ø 71.5 x 78 mm
Inner diameter	on request	
Order no.	on request	

Individual units and dimensions on request.
3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.



ACCESSORIES FOR HEATABLE STIRRERS

Designed for 2mag hotMIX.

mixTHERM

Thermometer with flexible Pt 1000 sensor,
precise and fast rules by fuzzy logic control.

magnetic motion



Type	mixTHERM
Measuring range	-50 °C up to +300 °C
Order no.	61099

3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

Precise and fast control by Fuzzy-Logic-Technology, measuring range -50 °C up to +300 °C, accuracy +/- 1 °C, identification of probe breakdown and probe short circuit, safety- and control circuit according to DIN 12878 Class 1 and 2, display background illumination, LED indication for control status, IP 65, approx. 150 g, incl. clamp for support rod.



ACCESSORIES FOR INDUSTRIAL STIRRERS

Designed for large volumes.

mixCADDY

Mobile stand, suitable for stirring drive FABdrive as well as control unit FABcontrol, large surface for vessel and containers up to 57 cm diameter, load up to 250 kg.



Robust design made from resistant stainless steel, electro-polished, closed profiles, easy to care, heavy duty rollers, lockable, hand forklift accessible to transfer heavy vessels, integrated mount for control unit, easy ergonomic operation, protected cable routing inside the profiles.

maxFRAME

Frame for easy and fast enlargement of surface area and loading capacity of magnetic stirrers maxMIX and MAXdrive.



Solid welded stainless steel construction, easy to clean due to enclosed design, high chemical resistance, simple enlargement of the utility space of maxMIX and MAXdrive to 500 x 500 mm, loading capacity up to 1000 kg.

No installation necessary.

magnetic motion

Type	mixCADDY
Material	Stainless steel
Dimensions (WxDxH)	104 x 52 x 81 cm
Weight (gross)	approx. 35 kg
Order no.	48100

Type	maxFRAME
Material	Stainless steel
Dimensions (WxDxH)	500 x 500 x 70 mm
Weight (gross)	approx. 9.5 kg
Order no.	48500

3 years warranty on material and manufacturing.
We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.



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