

# 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