

# Stirrers, Magnetic

## Magnetic Stirrers – Unheated continued



### Magnetic Stirrers, Single- and Multi-position, 2mag MIX

Single- and multi-position magnetic stirrers with induction drive which has no moving parts, digital control with LED display, and low-profile, stainless steel housing with IP64 protection level.

| Model                                  | MIX 1                                | MIX 6                        | MIX 15    |
|--|--------------------------------------|------------------------------|-----------|
| Positions                              | 1                                    | 6                            | 15        |
| Stirring volume range, ml per position | 1 to 10000                           | 1 to 3000                    | 1 to 3000 |
| Speed range rpm                        | 100 to 2000 — all models             |                              |           |
| Distance between positions mm          | —                                    | 130                          | 65        |
| Overall W x D x H mm                   | 180 x 230 x 38                       | 245 x 425 x 38 — both models |           |
| Weight kg                              | 4.0                                  | 8.8 — both models            |           |
| Supply requirements                    | 100-240V 50/60Hz supply — all models |                              |           |

As described. For 100-240V 50/60Hz single phase supplies.

- SS552-04** MIX 1
- SS552-06** MIX 6
- SS552-15** MIX 15

### Magnetic Stirrers, External Control, 2mag MIXdrive

Comprise IP68 protection level and hermetically sealed induction drive unit with stainless steel housing, which is connected to a control unit via cable. With maximum power 20W. Compact, submersible stirrers ideal for use within incubators, glove boxes or water baths at temperatures from 0 to +95°C. Require SS570-95 control unit for operation.

| Model                    | MIXdrive 1 XS                                    | MIXdrive 1 eco |
|--------------------------|--|----------------|
| Stirring volume range ml | 1 to 1000  | 1 to 3000      |
| Speed range rpm          | 100 to 1600 (with controller) — both models      |                |
| Overall W x D x H mm     | 48 x 48 x 18                                     | 120 x 120 x 35 |
| Weight kg                | 0.25   | 1.5            |
| Supply requirements      | 100-240V 50/60Hz (with controller) — both models |                |

As described. Without controller. Require SS570-95 for operation.

- SS570-05** MIXdrive 1 XS
- SS570-20** MIXdrive 1 eco

### Control Unit, MIXcontrol 20

For use with SS570-series magnetic stirrers. With stainless steel housing, speed range of 100 to 1600rpm and digital display of speed and power setting, which can be controlled in 4 increments (25, 50, 75 and 100%). With maximum power 20W. For 100-240V 50/60Hz single phase supplies.

- SS570-95** MIXcontrol 20



SS552-04 in use



SS552-15 in use



SS570-05



SS552-06 in use



SS570-20 in use with SS570-95