

## Data Sheet

Mixing / Shakers



### HS 260 basic

Compact, flat reciprocal shaker with ideal swivel motion, for a maximum shaking weight of 7.5 kg.

- Electronic adjustment of speed and timer
- LED display for speed and time adjustment
- Wide range of attachment combinations makes it possible to use almost all shapes and sizes of vessels
- Attachments are not included in delivery, please order separately

Accessories: STICKMAX, H 11 Mains cable Euro plug, H 11 Mains cable CH plug, AS 2.1 Fixing clips, AS 2.2 Fixing clips, AS 2.3 Fixing clips, AS 2.4 Fixing clips, AS 2.5 Fixing clips, H 11 Mains cable UK plug, AS 1.61 Clamping roll, AS 260.2 Fixing clip attachment, AS 260.3 Dish attachment, AS 260.5 Separating funnel attachment, AS 1.60 Basic holder, H 11 Mains cable USA plug, AS 260.1 Universal attachment

| Technical Data                                     |                                |
|----------------------------------------------------|--------------------------------|
| Type of movement                                   | reciprocating                  |
| Shaker diameter [mm]                               | 20                             |
| Permissible shaking weight (incl. attachment) [kg] | 7.5                            |
| Motor rating input [W]                             | 45                             |
| Motor rating output [W]                            | 10                             |
| Permissible ON time [%]                            | 100                            |
| Speed min (adjustable) [rpm]                       | 20                             |
| Speed range [rpm]                                  | 0 - 300                        |
| Speed display                                      | LED line                       |
| Timer                                              | yes                            |
| Timer display                                      | LED line                       |
| Time setting range [min]                           | 5 - 50                         |
| Operating mode                                     | timer and continuous operation |
| Shaking table lock                                 | no                             |
| Dimensions (W x H x D) [mm]                        | 360 x 100 x 420                |
| Weight [kg]                                        | 8.5                            |
| Permissible ambient temperature [°C]               | 5 - 50                         |
| Permissible relative humidity [%]                  | 80                             |
| Protection class according to DIN EN 60529         | IP 21                          |
| RS 232 interface                                   | no                             |
| Analog output                                      | no                             |
| Voltage [V]                                        | 220 - 240 / 100 - 120          |
| Frequency [Hz]                                     | 50/60                          |
| Power input [W]                                    | 45                             |
| Ident. No.                                         | 0003066600                     |