

# SCREW CAP RECAPPER CS500



The Mircronic Screw Cap Recapper CS500 is developed in conjunction with several leading laboratories. The handheld device offers users the ability to cap, decap or recap a row of 8 tubes in less than 5 seconds, improving productivity!

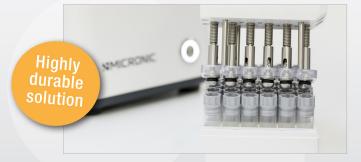
The Mirocnic Screw Cap Recapper CS500 requires no battery charging and is always available for use. Whether you are looking to recap tubes with the same or new caps it is easy to position the screw caps above tubes using the CS500. When removing screw caps, the large ejection handle makes discarding the old caps a simple single action task.

**Tube compatibility:** The Micronic Recapper CS500 is compatible with Micronic standard Screw Caps (internal and external thread) or Low Profile Screw Caps.

#### SUPERIOR FEATURES

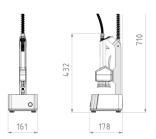
- Highly durable solution to cap, decap or recap a row of 8 tubes at once
- Each screw cap is reproducibly tightened securely and uniformly
- Caps a row of 8 tubes in 5 seconds and a whole rack of 96 tubes in only 1 minute - 10 times faster than by hand!
- Minimizes contamination
- Easy positioning of screw caps above the tubes
- Ergonomic lightweight solution for left and right handed use
- Caps can be easily discarded using the large ejection handle
- Very small footprint for bench top use
- No need for battery recharging
- Models available for Micronic 96-format, 48-format and
  24-format Screw Caps, as well as caps from other brands







#### **SPECIFICATIONS**



Compatibility: All ANSI / SLAS standard 96-format racks

Cycle time: Less than 5 seconds per row

Dimensions:  $17.8 \times 16.1 \times 71.0 \text{ cm} / 7.01 \times 6.34 \times 27.95 \text{ inches}$ 

Weight: 5.5 kg / 12.0 lbs Voltage: 115 - 230 V

### ORDERING INFORMATION

| Catalog number      | Description   | Unit        |
|---------------------|---|-------------|
| Screw Cap Recappers |   |             |
| MP35420             | Micronic Screw Cap Recapper CS500 for Micronic Screw Caps (TRE)             | 1 unit      |
| MP35421             | Micronic Screw Cap Recapper CS500 for Micronic Screw Caps (TRI)             | 1 unit      |
| MP35422             | Micronic Screw Cap Recapper CS500 for Micronic Low Profile Screw Caps (TRI) | 1 unit      |
| MP35423             | Micronic Screw Cap Recapper CS500 for Matrix Screw Caps (TRI)               | 1 unit      |
| MP35424             | Micronic Screw Cap Recapper CS500 for FluidX Screw Caps (TRE)               | 1 unit      |
| MP35425             | Micronic Screw Cap Recapper CS500 for FluidX Screw Caps (TRI)               | 1 unit      |
| MP35426             | Micronic Screw Cap Recapper CS500 for FluidX 2K Screw Caps (TRI)            | 1 unit      |
| MP35427             | Micronic Screw Cap Recapper CS500 for LVL Screw Caps (TRE)                  | 1 unit      |
| MP35428             | Micronic Screw Cap Recapper CS500 for LVL Screw Caps (TRI)                  | 1 unit      |
| MP35441             | Micronic Screw Cap Recapper CS510 for Micronic Screw Caps (TRI)             | 1 unit      |
| MP35446             | Micronic Screw Cap Recapper CS520 for Micronic Screw Caps (TRI)             | 1 unit      |
| MP51500             | Micronic disposable cap carrier for 96-well format tubes (empty)            | 10 carriers |
| MP51501             | Micronic disposable cap carrier for 48-well format tubes (empty)            | 10 carriers |
| MP51502             | Micronic disposable cap carrier for 24-well format tubes (empty)            | 10 carriers |

## AWARD WINNING DESIGNS

The Micronic recappers CS500 and CS700 have been awarded with a good industrial design award (GIO Award)! An independent professional jury gave this award to both the CS500 and the CS700 during Dutch Design Week 2017. This means that the designs are original, functional, ergonomic and respectful towards the environment. Moreover, the GIO award indicates that the new designs add value to end-users. The CS500 and CS700 are the first two products in the line of the Micronic equipment with a new design. More newly designed equipment is coming soon, so keep in touch!

