

DC

# Decapper module

The **H**igh **S**peed **S**orter

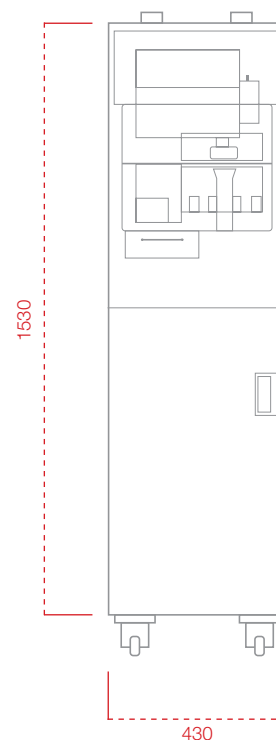


# DATA SHEET

## Decapper module

### For opening sample tubes:

- With screw cap
- With stopper
- Selective based on workstation



430 x 760 x 1530 mm (W x D x H)

### Technical specifications

<b>Tube types:</b>	Closed tubes Length: 80-110 mm (with cap) Diameter: 11-16 mm
<b>Function:</b>	Twists and lifts off (including stoppers), avoids the formation of aerosols, prevents contamination, opens selectively based on workstation
<b>Throughput:</b>	Up to 1,200 tubes/hour
<b>Measurements:</b>	See diagram
<b>Weight:</b>	approx. 77 kg

The Decapper module opens sample tubes where necessary and prepares them for analysis, as most analytical processes require sample tubes to be open. The function ensures that other specimens are not contaminated during the opening process. Caps are removed hygienically and collected for disposal in the waste container. Unlike opening sample tubes manually, this automated process prevents the risk of developing RSI (repetitive strain injury or repetitive stress injury).

In the modular system, the DC module requires a BL module (with an integrated ID module), or an IO module and ID module before and at least one IO module after.

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