

- Dedicated for Microsampling
- \circ Minimum sample volume 1 μ L
- o Can collect from two different probes simultaneously
- Compact design

CMA 142 Microfraction Collector

The CMA 142 Microfraction Collector is a compact single/dual fraction collector dedicated for microsampling.

The two LED displays show the preset fraction time and the remaining time.

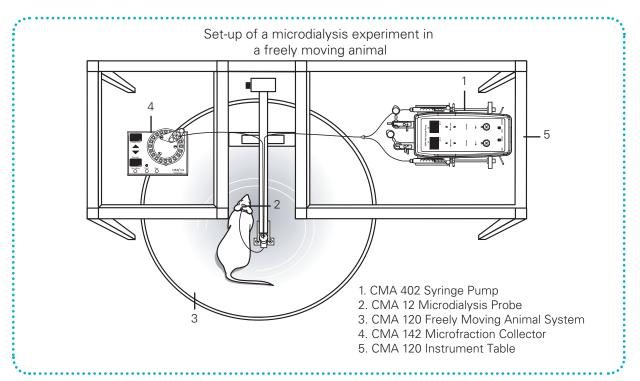
The CMA 142 Microfraction Collector can collect volumes from 1 to 50 µL from one or two microdialysis probes. Select between dual collection, 2x10, samples or single collection, 1x20, samples.

The outlet tubing from the probe is used as the collection cannula. The samples are collected into 300 µL glass or plastic vials which should be removed and placed in a refrigerator at regular intervals.

Due to its small size and noiseless cassette movement the CMA 142 can be placed close to an experimental animal.







Technical information

Minimum fraction volume:	1 μL
Maximum fraction volume:	50 μL
Number of fractions:	2 x 10 μL or 1 x 20 μL
Size:	130 x 100 x 80 mm
Weight:	0.57 kg
Power:	115/230 V/50/60 Hz to 115/230V 50/60Hz

Intended use: Designed for research and industrial applications, the CMA 142 Fraction Collector is not approved for clinical use.

Ordering information		Ref No.
	CMA 142 Microfraction Collector, 230 V	CMA8381142
	CMA 142 Microfraction Collector, 115 V	CMA8381143

Accessories		Ref. No.
		nei. No.
	Vials, plastic 300 μL, 1000/pkg	CMA7431100
	Caps Plastic re-sealing 1000/pkg*	CMA7431102
	Vials, glass 300 μL, 500/pkg	CMA7431007
	Caps/Seals Non-Reclosing, Small, 1000/pkg*	CMA7432175

^{*} not for use in the fraction collector

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