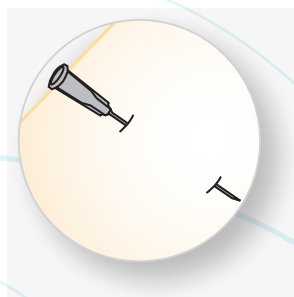
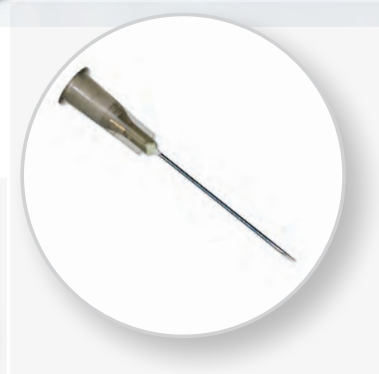
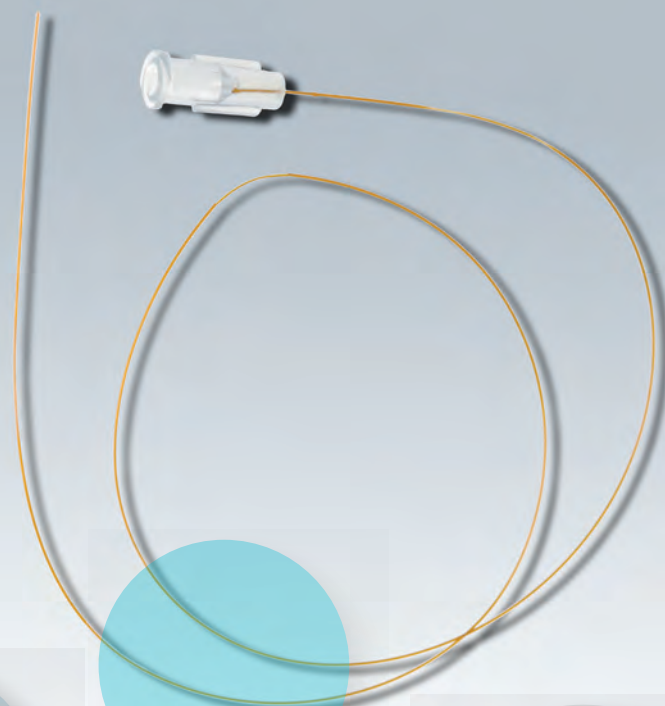


- Ideal for peripheral tissues as well as for tumors
- Soft and flexible construction
- Easy implantation
- Can be sterilized with ethylene oxide



The CMA 30 Linear Microdialysis Probe is ideal for peripheral tissues such as skin, muscle, heart, adipose tissue, liver, eye, pancreas and other organs as well as tumors.

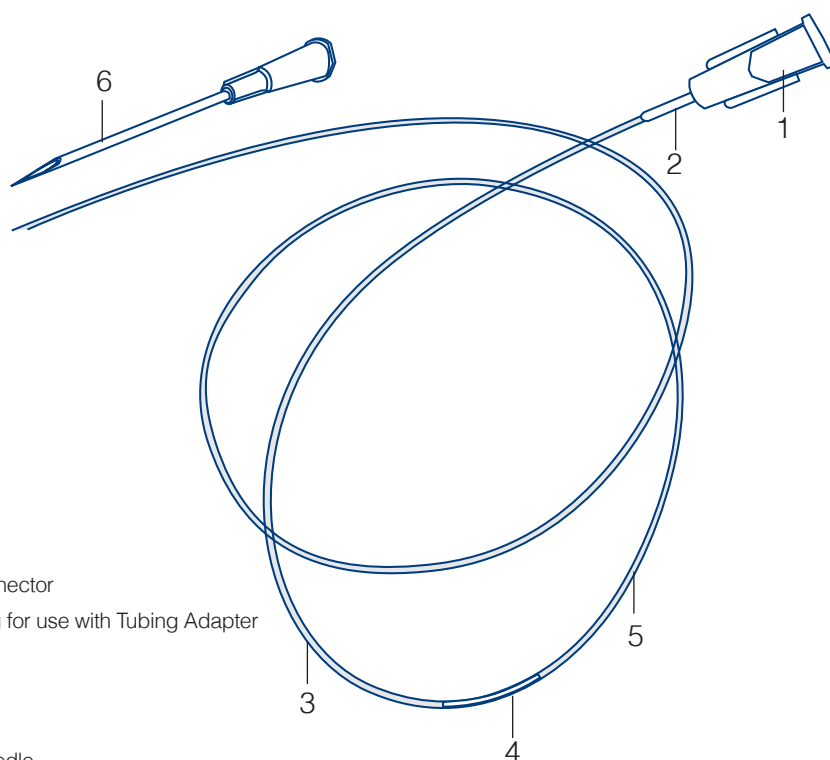
The probe consists of a tubing in which the middle part has a window with a Cuprophane membrane, where microdialysis takes place. Along the membrane, in this window, a thin part of the tubing remains to increase the stability and also to secure the membrane during withdrawal from the tissue. The probe is easy to implant with an introducer needle that is included.

The inlet of the probe has a Luer lock connector, which can be attached to a single use syringe, or cut off in order to use a glass syringe with a fixed needle and a tubing adapter.

One package contains 4 probes, each comes in individual pouch and includes an introducer. Each probe can be sterilized in its package with ethylene oxide.

The probes are guaranteed for single use.

Parts of the CMA 30 Microdialysis Linear Probe



1. Luer lock connector
2. Double tubing for use with Tubing Adapter
3. Inlet tubing
4. Membrane
5. Outlet tubing
6. Introducer needle

Technical information

	MATERIAL	LENGTH mm	Ø mm
Membrane	cuprophane, 6000 Daltons cut off	10	0.24
Inlet tubing ID/OD	polyimide	245	0.28/0.38
Outlet tubing ID/OD	polyimide	245	0.28/0.38
Double tubing	polyurethane	12	0.63
Introducer	stainless steel	26	0.7, 22 G

Ordering information

	Ref. No.
CMA 30 Microdialysis Linear Probe 4/pkg	CMA8010460

Accessories

	Ref. No.
Tubing Adapter for Linear Probe	CMA8010464
Tubing Adapter	CMA3409500
FEP Tubing 1 m	CMA3409501
FEP Tubing 1 m x 10/pkg	CMA8409501
Vial, plastic, 300 µL 1000/pkg	CMA7431100
Caps Plastic re-sealing 1000/pkg	CMA7431102
Vial Glass 300µL 500/pkg	CMA7431007
Cap/Seal Non-Reclosing 1000/pkg	CMA7432175

Not for use in humans. Only for laboratory research

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