

Document Title: Order form for custom made probes and guides

Customer:	Order No (to be filled in by CMA):
No of pkg probes:	Customer's order No/Ref:

Choose the type of probe and fill in the missing information in the schematic drawing below. Minimum order qty of probes is 3 pkg. For guides see page 5. For detailed information regarding materials, etc contact CMA Microdialysis AB.

CMA 7 (3 pcs/pkg)

- Ref. No. 8010391 3 pkg
- Ref. No. 8010392 4-10 pkg
- Ref. No. 8010393 11+ pkg

CMA 8 (3 pcs/pkg)

- Ref. No. 8012401 3 pkg
- Ref. No. 8012402 4-10 pkg
- Ref. No. 8012403 11+ pkg

outlet length

- normal 200 mm
- _____ mm

Inlet length

- normal 200 mm
- _____ mm

shaft length

- normal 7 mm
- _____ mm

membrane length

- _____ mm

*If outside 5-100 mm**

Membrane

- 6k Da CO CUPR
- 55k Da CO PES
- 500k Da CO PES
- 2M Da CO PES

Metal free

Beta Irradiated*

**Ask for price*

outlet length

- normal 200 mm
- _____ mm

Inlet length

- normal 200 mm
- _____ mm

shaft length

- normal 7 mm
- _____ mm

Membrane length

- _____ mm

*If outside 6-100 mm**

Membrane

- 20k Da CO PAES
- 100k Da CO PES

Metal free

Beta Irradiated*

**Ask for price*

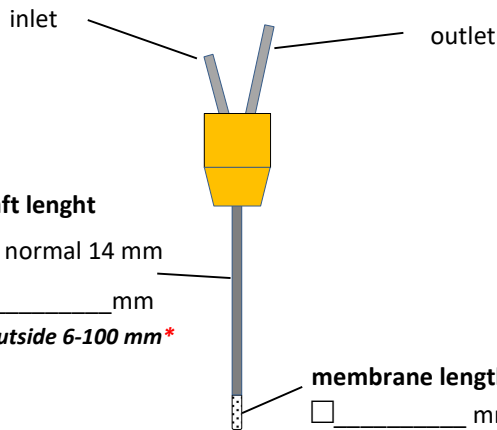
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CMA 11 (3 pcs/pkg)

- Ref. No. 8010394 3 pkg
- Ref. No. 8010395 4-10 pkg
- Ref. No. 8010396 11+ pkg

CMA 12 (3 pcs/pkg)

- Ref. No. 8010397 3 pkg
- Ref. No. 8010398 4-10 pkg
- Ref. No. 8010399 11+ pkg



shaft length

- normal 14 mm
 - _____ mm
- If outside 6-100 mm**

membrane length
 _____ mm

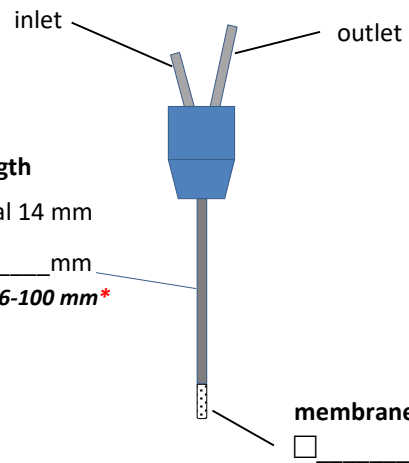
Metal free

Beta Irradiated*

membrane

- 6k Da CO CUPR
- 55k Da CO PES
- 500k Da CO PES
- 2M Da CO PES

***Ask for price**



shaft length

- normal 14 mm
 - _____ mm
- If outside 6-100 mm**

membrane length
 _____ mm

Metal free

Beta Irradiated*

membrane

- 20k Da CO PAES
- 100k Da CO PES

***Ask for price**

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CMA 20 (3 pcs/pkg)

- Ref. No. 8010400 3 pkg
- Ref. No. 8010401 4-10 pkg
- Ref. No. 8010402 11+ pkg

CMA 30 (4 pcs/pkg)

- Ref. No. 8010498 3 pkg
- Ref. No. 8010499 4-10 pkg
- Ref. No. 8010500 11+ pkg

outlet length

- normal 200 mm
- _____ mm

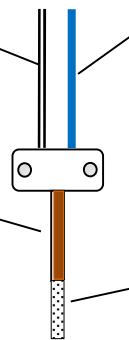
inlet length

- normal 200 mm
- _____ mm

shaft length

- _____ mm

*If shaft longer than 25 mm**



- membrane length**
- _____ mm

membrane

- 20k Da CO PAES
- 100k Da CO PES

Beta Irradiated*

9 pcs Split Tubing will be included in the package that suits the length of membrane + shaft.
Introducer needle is not included. Contact CMA for more information.

**Ask for price*

Membrane length

- 4 mm
- 10 mm
- _____ mm ** Ask for price*



inlet length

- normal 245 mm
- _____ mm

outlet length

- normal 245 mm
- _____ mm

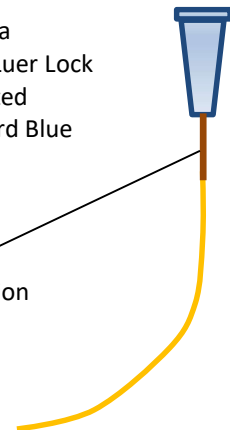
membrane:
6k Da CO CUPR

Maximal total length with inlet/outlet: 500 mm.

Beta Irradiated*

Luer Lock Connector

The inlet of the probe has a Luer Lock connector. The Luer Lock can be cut off and connected to the syringe with standard Blue Tubing Adapter



12 mm of double tubing (OD 0.63 mm) for connection with Blue Tubing Adapters

**Ask for price*

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CMA 31(4 pcs/pkg)

- Ref. No. 8012406 3 pkg
- Ref. No. 8012407 4-10 pkg
- Ref. No. 8012408 11+ pkg

Membrane length 10 mm



inlet length

normal 350 mm

_____ mm

outlet length

normal 100 mm

_____ mm

membrane

- 55k Da CO PES
- 500k Da CO PES
- 2M Da CO PES

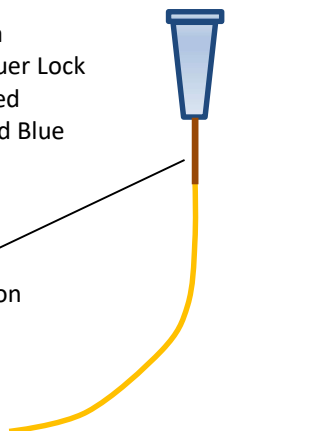
Beta Irradiated*

Maximal total length with inlet/outlet: 500 mm. Length of membrane: 10 mm. Can not be changed.

Luer Lock Connector

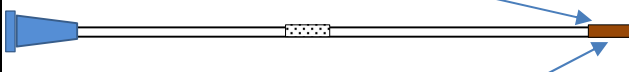
The inlet of the probe has a Luer Lock connector. The Luer Lock can be cut off and connected to the syringe with standard Blue Tubing Adapter

12 mm of double tubing (OD 0.63 mm) for connection with Blue Tubing Adapters



outlet double tubing for push/pull application*

12 mm double tubing OD: 0.38 mm



Use 8010464 Linear Tubing Adapter for connection to FEP Tubing Connector Peristaltic Tubing

*** Ask for price**

Additional notes:

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No of pkg guides:

Guides

CMA 7 & CMA 8 guide

Guide shaft will be 2 mm shorter than probe shaft. The minimum shaft length is 3 mm, suitable to a probe with shaft 5 mm.*

CMA 11 & 12 guide

Guide shaft will be 4 mm shorter than probe shaft. The minimum shaft length is 3 mm, suitable to a probe with shaft 7 mm.*

CMA 7 guide

Ref. No. 8010313 3/pkg
Guide shaft length: _____mm

CMA 8 guide

Ref. No. 8012404 3/pkg
Guide shaft length: _____mm

CMA 11 guide

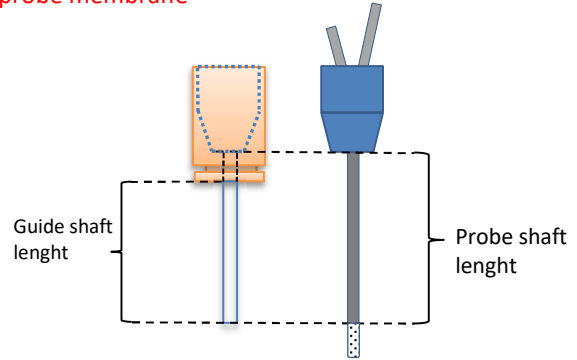
Ref. No. 8309029 3/pkg
Guide shaft length: _____mm

CMA 12 guide

Ref. No.8309008 3/pkg
Guide shaft length: _____mm

Specify details below in "additional notes"

* The length of the Guide Shaft determines the maximum implantation depth for the start of the probe membrane



Additional notes:

Customer, Signature/date:

For CMA Microdialysis production: The following special instructions shall be used in the production of the above probes:

Production Manager, sign/date: