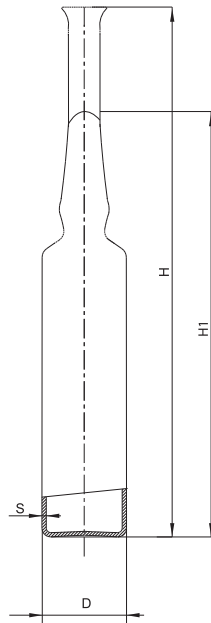
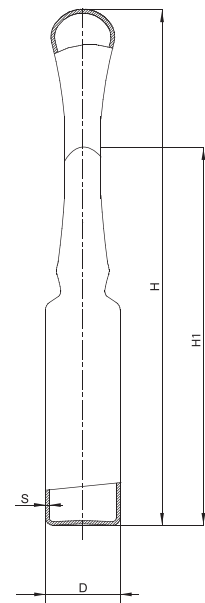




Form B



Form D



Nominal volume ml	Diameter (d) mm	Length (H) Form B flame cut mm	Length (H) Form D closed top mm	Wall thickness (s) mm	Height filled ampoule (H1) mm	Quantity per	
						tray	export carton
1	10.75	60.0	70.0	0.50	47.0	680	24.480
2	10.75	72.0	83.0	0.50	57.0	680	20.400
3	12.75	75.0	89.0	0.50	62.0	485	14.550
5	14.75	83.0	95.0	0.55	68.0	343	10.290
10	17.75	102.0	112.0	0.60	87.0	246	5.904
20	22.50	113.0	126.0	0.70	100.0	144	3.456
25	22.50	128.0	141.0	0.70	115.0	144	2.592
30	22.50	143.0	156.0	0.70	130.0	144	2.592

The ampoules are made out of clear or amber borosilicate glass from the first hydrolytic class. The breaking methods of our ampoules can be colour break ring (white ceramic snap ring), score ring or OPC (One Point Cut). The ampoules are packed in labelled polypropylene trays. An additional seal of these trays is optional.

It is possible to print the ampoules in one standard colour with ceramic paint. Our standard ampoules in this leaflet are produced according to ISO 9187. It is however possible to produce the ampoules according to the customer's specifications.

Another additional option is to fill the ampoules. For more information please look at the other side of this leaflet.

**Contact**

For more information or when you would like to receive an offer, please contact our international sales department.

**International sales:** [export@naf-vsm.com](mailto:export@naf-vsm.com)

**Sales Germany:** [sales.de@naf-vsm.com](mailto:sales.de@naf-vsm.com)

**Sales France:** [sales.fr@naf-vsm.com](mailto:sales.fr@naf-vsm.com)

**Sales Netherlands / Belgium:** [sales.nl@naf-vsm.com](mailto:sales.nl@naf-vsm.com)

**Sales Spain:** [sales.es@naf-vsm.com](mailto:sales.es@naf-vsm.com)

**Plant Nijmegen**

Marialaan 108  
6541 RP Nijmegen, the Netherlands  
Tel: +31-24-377.46.70  
[www.naf-vsm.com](http://www.naf-vsm.com), e-mail: [info.nl@naf-vsm.com](mailto:info.nl@naf-vsm.com)

**Plant Andeville**

35 Rue de Puits - Z.I. Angleterre  
60570 Andeville, France  
Tel: +33-3-44.52.64.90  
[www.naf-vsm.com](http://www.naf-vsm.com), e-mail: [info.fr@naf-vsm.com](mailto:info.fr@naf-vsm.com)

## Contract manufacturing

In addition to the manufacture of glass products we offer our customers a complete range of contract manufacturing. This means that we can provide our customers, after the production of their glass products, with the filling, the packaging and the sealing of their products. We can also arrange the transport.

### Contract manufacturing services that we can offer are:

- Liquid filling / paraffin filling
- Washing / drying
- Closing / capping
- Printing / labelling
- Packing / secondary packaging
- Distribution / logistics

We have a special department with several machines for filling ampoules, vials and tubes. Our specialism is the filling of liquids for the cosmetic, diagnostic, petrochemical and food industries. The filling is according to the e-norm (not authorized). Our filling department is not equipped with a clean room. Therefore we can't guarantee that our filling process is 100% sterile.

NAFVSM also offers the possibility to pack the products in the customer's own packaging or with the customer's own labels. With this additional option the customer only needs one supplier for their final product. As a result orders can be processed faster and logistic costs will be reduced.

### Some examples of final products we offer:

- Labelled and filled skincare ampoules packed in boxes
- Drug tests
- Printed perfume sample vials packed on sampling cards
- Tubes with paraffin for milk analysis
- Reference materials / diagnostic liquids

With our complete service of contract manufacturing we take care of our customer demands from the beginning till the end. Our advanced techniques in contract manufacturing allows us to effectively process all specific customer requests.

Benefits of our contract manufacturing services to our customers are:

- Only one supplier for your complete product
- More efficient order flow and a reduction in logistic and administrative costs
- Flexible to customer specific requests

Are you interested in what NAFVSM can do for you concerning contract manufacturing?  
Please contact our international sales department.

