



# TYPE I MOLDED GLASS VIALS



INSPIRING CONFIDENCE

# Type I International standards

Type I molded glass vials have high degree of hydrolytic & thermal shock resistance due to their superior chemical composition.

Our Type I molded glass vials are available in flint and amber glass.



## ISO injectable vials

Reference	Nominal capacity (ml)	Brimful capacity (ml)	Weight (g)	Neck finish (mm)	Height (mm)	Outer diameter (mm)
00862	5	7	14	ISO 20	41.30	20.80
00859	7	9	12.5	ISO 20	40.80	22.10
00850	8	10	16	ISO 20	46.80	23.00
00770	10	15	21	ISO 20	53.50	25.40
00771	15	17	24	ISO 20	58.80	26.50
00776	20	26	29	ISO 20	58.00	32.00
00071	30	38	35	ISO 20	62.80	36.00
00772	50	60	50	ISO 20	73.00	42.50
01500	100	119	89	ISO 20	94.50	51.60

Weight is for indication only. Not a commitment.

## US injectable vial

Reference	Nominal capacity (ml)	Brimful capacity (ml)	Weight (g)	Neck finish (mm)	Height (mm)	Outer diameter (mm)
04997	20	26	30.00	GPI 20	58.30	32.10

Weight is for indication only. Not a commitment.

## Infusion bottles

Reference	Nominal capacity (ml)	Brimful capacity (ml)	Weight (g)	Neck finish (mm)	Height (mm)	Outer diameter (mm)
04109	50	68	55	S 32	68	46
34358	100	125	95	S 32	104	49

Weight is for indication only. Not a commitment.

# State-of-the-art facility

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## Best in class equipment

- ◎ Type I furnace designed using newest technologies available
- ◎ On-line inspection and automatic packing in certified ISO 8 clean room

## Compliance

- ◎ GMP standards state-of-the-art facility covered by DMF
- ◎ Certified according to ISO 15378
- ◎ Compliant with European, Japanese and US Pharmacopoeias

## Quality to meet pharmaceutical requirements

- ◎ SGD Pharma focuses on the processability of containers for the benefits of its customers
- ◎ SGD Pharma India applies the global guidelines and specifications of SGD Pharma



India

- ◎ Modern facility - built in 2013
- ◎ Certified ISO 15378
- ◎ Dedicated to parenteral products offering molded and tubular containers in Type I Borosilicate Glass
- ◎ Packaging under clean room conditions
- ◎ ISO 8 clean room environment



# Type I Indian product range



## Injectable vials - clear glass Type I

Reference	Nominal capacity (ml)	Brimful capacity (ml)	Weight (g)	Neck finish (mm)	Height (mm)	Outer diameter (mm)
National	5	10	14	20	39.00	24.62
National	7.5	8.50	15	20	36.20	24.60
National	10	14.25	18.5	20	50.00	25.00
National	20	26.75	27	20	57.50	32.00
Victory	15	19.50	23	20	57.00	26.85
Victory	30	37	38	20	61.50	37.87
Victory	50	67	52	20	73.50	44.25
Victory	100	131	103	20	96.50	53.00
Saline	50	76	64	32	75.00	46.50
Saline	100	135	98	32	103.50	51.50

Weight is for indication only. Not a commitment.

## Injectable vials - amber glass Type I

Reference	Nominal capacity (ml)	Brimful capacity (ml)	Weight (g)	Neck finish (mm)	Height (mm)	Outer diameter (mm)
National	5	10	14	20	39.00	24.62
National	10	14.25	18.5	20	50.00	25.00
National	12	16.50	21	20	53.00	26.00
National	15	19.50	21.5	20	57.00	26.50
National	20	26.75	27	20	57.50	32.00
Victory	30	37	38	20	61.50	37.87
Victory	50	67	52	20	73.50	44.25
Victory	100	131	103	20	96.50	53.00

Weight is for indication only. Not a commitment.





SGD Pharma is recognized as a key supplier worldwide, with a strong position in all major Pharma markets.

We offer a wide range of molded vials as well as tubular vials and ampoules.

Our customers benefit from our expertise and our best-in-class manufacturing footprint, producing over 8 million vials and containers per day. All our plants are ISO 15378 certified.

With 9 sales offices and a wide distribution network, SGD Pharma is recognized worldwide as a key player. We have established long-term relationships with our customers. Our high-level service covers new product development, day-to-day delivery, quality and regulatory affairs.



India

Our Indian plant, located near Hyderabad, is specialized in Type I glass primary packaging for Pharmaceutical and Biotech applications.

Type I molded glass vials compliant with USP and EP requirements are manufactured and released in accordance with ISO 15378 GMP standards.

SGD Pharma India provides full regulatory support to facilitate pharmaceutical products registration.

Containers are delivered worldwide safely thanks to our strong supply chain organization, which guarantees delivery consistency as well as a full traceability.



Discover as well, the rest of our range: tubular vials and ampoules. Request your sample boxes.

Visit our web site: [www.sgd-pharma.com](http://www.sgd-pharma.com)

# Wherever you need us

WE ARE THERE FOR YOU



-  Headquarters
-  Sales office
-  Plant
-  Sorting facility

## FRANCE

### Headquarters & sales office

14 bis terrasse Bellini  
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### Saint-Quentin-la-Motte plant

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## ITALY

### Milan sales office

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## SPAIN/PORTUGAL

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## GERMANY

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## UNITED STATES

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## INDONESIA

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