

PIRAMAL GLASS PACKAGING CATALOGUE

Food & Pharmaceutical

**fired by imagination.
moulded to perfection.**



Piramal Glass
knowledge action care

Piramal Glass Manufacturing Locations



Kosamba, Gujarat, India



Jambusar, Gujarat, India



Holana, Sri Lanka



Williamsstown, New Jersey, USA



Flat River, Missouri, USA



India as a reliable source for global procurement

Today, the global pharmaceutical industry has been focusing extensively on greater operational effectiveness to tackle the challenges of a tough market scenario. We observe that, with this objective, the who's who of the global pharmaceutical industry have begun to consider India as an important and reliable source for global procurement of quality inputs - critical raw and packing material, APIs and even finished formulations.

A company that has been working relentlessly to build this new image of India - that of a reliable source for global procurement for the Pharmaceutical Industry is Piramal Glass.

Ownership Lineage

The Piramal Group is a global conglomerate that comprises of various companies that operate in different sectors including Critical Care, Pharmaceutical Solutions, Consumer Products, Lab Diagnostics, Vitamins and Fine Chemicals, Drug Discovery, Healthcare Information Management, Pharma Glass Packaging, Specialty Glass Packaging in the Cosmetics and Perfumery Business, Specialty Packaging for Food and Beverages, Real Estate and Private Equity.

Piramal Glass has been in operation since 1984, providing Specialty Glass Packaging in Pharma Glass Packaging, Cosmetics and Perfumery Glass business and Specialty Packaging for Food and Beverages.

Current Operations

Piramal Glass is structured into two strategic business units, one catering to the glass packaging needs of the Pharmaceutical Industry and the other focussed on the Cosmetics & Perfumery Industry.

Piramal Glass has manufacturing facilities across India, The USA and Sri Lanka. Additionally a widespread distribution network across Europe, South America, Africa and Asia strengthens our presence across the globe.

With a current turnover of about USD 294 million, Piramal Glass has ambitious plans for attaining significant international business in the next few years. Multinational and local businesses operating in about 55 countries procure their glass container requirements from Piramal Glass.



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Customer Audits and Certifications

The Production facilities are periodically audited by Customers for fulfilment of their needs and expectations. Their observations are recorded and actions taken.

In this manner the Functional fitness of the Organisation is maintained in line with the Strategies set by the Company Heads.

Our Quality management system has been in place since 1996. Both our locations are ISO 9001:2008, ISO 14001:2004 & OHSAS 18001:2007 certified by Bureau Veritas Certification (BVC).

In addition to that, Kosamba facility is certified by BVC for ISO 15378:2011 & SA 8000:2008 and ISO 15378 2011 - a GMP (Good Manufacturing Practices) system meant for Primary Packing material for Pharmaceutical products.

Jambusar facility is in advanced stage of BRC IoP certification.

Piramal Glass has been assigned the Drug Master File Number 16216 by the US FDA and DMF No : 2010-069 with Canada Health .

Manufacturing facilities for Pharmaceutical range

The company's state-of-the art manufacturing facilities at both Jambusar and Kosamba help produce a wide range of Pharmaceutical Items. We have modern, automatic high-speed lines which manufacture the entire range of amber and flint bottles. In all, around 9 million glass bottles and vials are produced every day, throughout the year.

The lines are configured to ensure flexibility to meet customer requirements with minimum lead time.

We have facility for producing bottles through the Blow and Blow process, and also through the Press and Blow process. Our Mould workshops are equipped with modern CAD/CAM systems and CNC machines to ensure perfection in drawings and production of all parts of the mould set. The number of moulds produced is adequate for local and international needs.

Since power is an important input in glass manufacturing, Piramal Glass has two natural-gas-based captive power plants in Kosamba and Jambusar to ensure high quality and trouble-free power for the energy needs at both the locations.





Assuring consistent high quality supplies

To ensure that our products perform well on high speed modern pharmaceuticals filling lines across various countries, our tolerance levels of approval of bottles are very stringent. Supporting this objective is a very rigorous inspection procedure for all inputs and at every stage of production and dispatch.

Well-equipped Physical and Chemical laboratories at both locations ensure that our inputs and outputs comply with all the requirements for the glass packaging as mentioned in various Pharmacopoeias (US, British, European, Indian and others). To further reassure our customers, we also utilize, as and when required, the services of independent testing laboratories both in India and Europe.

Our continued focus on such accreditation signifies our determination to ensure that all our processes and systems are adequate, relevant and current to help satisfy the stringent quality requirements of the global pharmaceutical industry. There are adequate process and documentation to ensure traceability, corrective and preventive steps for process non-conformities and customers complaints.

Chemical lab performs Sieve Analysis, Moisture Content & Chemical analysis on incoming raw material. Microbial count tests for items manufactured in the controlled room and such other test are carried out as per the established frequency.

Quality Control performs graduation & testing on all bottles & vials as per specifications. Graduation includes all critical dimension specified in the ware drawing. Testing includes critical functional characteristics of the bottles such as thermal shock, vertical load, annealing, leakage etc. Visual inspection is performed for defect identification & segregation by manual & automatic inspection systems.

Quality Assurance performs SQC sampling test as per AQL (Acceptance Quality Level) agreed with the customer on finished goods, based on ISO 2859-1. QA ensures product integrity, labeling & packing as per requirements of customer in Pre-Despatch inspection.

Towards continual improvement of our quality standards, Piramal Glass has embarked on a journey towards manufacturing excellence.

Quality of packing in which glass containers are supplied, is an important concern for end users. Piramal Glass has strived to understand and meet the specific packaging requirements of each market.



Logistics Support

Recognizing that global customers would like us to be as close to them as possible, Piramal Glass has arrangements for warehousing, representative offices, logistic services and other facilities to ensure smooth business transactions. Our subsidiary company, Piramal Glass USA Inc, coordinates with India and conducts our business in North America.

Use of Information technology

The ERP system in use is SAP and aims at bringing increased efficiencies in the various business processes. This is towards enabling us to provide speedy, prompt and better service. Inter location connectivity ensures smooth communication among various functions.

Capability for further value added services

Our glass container decoration facility is most suitable for single or multi coloured printing if required for glass bottles and vials, or frosting or colour coating and such other processes. Where ancillary material like caps, seals etc. are sought to be procured from India, compatible with our bottles or vials, our office could help coordinate the transactions with quality suppliers in India.

Sustainability

Piramal Glass is a company with global vision. Having established itself in Middle East, Africa, Europe and USA , the Company aims to expand its market in other areas in order to ensure growth and sustainability. The Hallmark of Piramal Glass is not just its efficiency but also diversity, innovation and long term planning. Doing more with less , i.e. squeezing more output of every capital input. Piramal Glass aims at providing a Single consistent strong brand for Pharmaceutical industry.



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INJECTIBLES

GLASS TYPE I FLINT





2 ML REX

3 ML NATIONAL

5 ML NATIONAL

8 ML ANTIBIOTIC

10 ML NATIONAL

15 ML NTS

INJECTIBLES

GLASS TYPE I FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
2 ML REX	PGK-V-F1-2735-B	13 MM	2.7/3.3	6/8	34.84/36.44	15.2/16
3 ML METRO	PGK-V-F1-1486-B	13 MM	3.7/4.3	6.9/8.1	37/38	16/17
3 ML NATIONAL	PGK-V-F1-1555-C	20 MM	5/6	10/12	29.5/30.5	21/22
5 ML NATIONAL	PGK-V-F1-1219-C	20 MM	9.5/10.5	12.5/16.5	38.5/39.5	25.25/24
5 ML METRO	PGK-V-F1-3448-B	13 MM	7.5/8.5	11/15	40.48/42.08	22/23
5 ML VICTORY	PGK-V-F1-1976-B	20 MM	8.3/9.3	12/16	35.7/37.7	24/25
7 ML ANTIBIOTIC	PGK-V-F1-B231	20 MM ISO	8.2/9.8	12.5 Approx	40/41.6	21.6/22.4
8 ML ANTIBIOTIC	PGK-V-F1-3762-A	20 MM	9.2/10.8	15/19	46.3/47.3	22.6/23.4
10 ML NATIONAL	PGK-V-F1-1456/2-C	20 MM	13/15	15.5/21.5	49/51	24/25.25
10 ML EXPORT	PGK-V-F1-2252-B	13 MM	16/18	20/23	57.8/58.8	26/27
10 ML METRO (TORRENT)	PGK-V-F1-3323-E	13 MM S.C.O	12.7/13.7	18/21	52/53	25/25.8
10.000 ML ANTIBIOTIC	PGK-V-F1-3785-A	20 MMSPL	14/16	19/23	52.9/54.1	24.9/25.9
10 ML PG FLINT VIAL	PGK-V-F1-7304-B	GPI20A/2710	14/16	19 Approx	52.39/53.97	24.42/25.58
15 ML NTS	PGK-V-F1-1500.0-B	20 MM	18.5/20.5	18.5/24.5	56/58	25.5/27.5
15 ML RANBAXY	PGK-V-F1-1500.2-A	20 MM	18.5/20.5	21.5/24.5	56/58	25.5/27.5

INJECTIBLES

GLASS TYPE I FLINT





20 ML NATIONAL



30 ML WOCKHARDT



50 ML HERALD



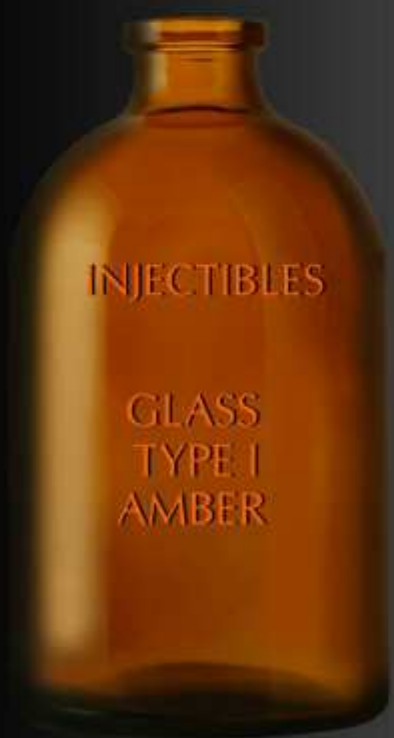
100ML ANTIBIOTIC

INJECTIBLES GLASS TYPE I FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
20 ML ATLAS	PGK-V-F1-1558.2-E	20 MM	25/28.5	25/31	57/58	31.6/32.4
20 ML NATIONAL	PGK-V-F1-1558.5	20 MM	25/28.5	27/31	57/58	31.6/32.4
20 ML ANTIBIOTIC	PGK-V-F1-3782.0-A	20 MM	25.9/28.1	26/30	57.5/58.5	31.5/32.5
20 ML PG VIAL	PGK-V-F1-8263-E	GPI20A/2710	26/30	31/35	57.96/59.54	33.73/32.15
30 ML WOCKHARDT	PGK-V-F1-3110-C	20 MM	35/39	33/43	60.5/62.5	37.25/38.5
30 ML VIALS	PGK-V-F1-3187	20 MM	36/40	35/45	66/68	34/36
30ML ANTIBIOTIC(EXPORT)	PGK-V-F1-3783-A	20 MM	36.6/39.4	33.5/38.5	62.1/63.5	35.5/36.5
30 ML PG VIAL	PGK-V-F1-8405-B	GPI20A/2710	36.71/39.49	42.50 Approx	75.41/76.99	33.71/32.13
50 ML ANTIBIOTIC	PGK-V-F1-3786-A	20 MM	58/62	58/62	72.25/73.25	41.75/43.25
50 ML HERALD	PGK-V-F1-1457-B	20 MM	64/70	50/62	72.25/74.25	44.50/42.50
100 ML DR. REDDY	PGK-V-F1-2696-B	32MM P.N	138/144	90/105	102.5/104.5	50/53
100 ML VICTORY	PGK-V-F1-3408-B	20 MM	127/135	94/106	95.5/97.5	52/54
100 ML ANTIBIOTIC	PGK-V-F1-3787	20 MM	116/124	90/100	93.5/95.5	50.75/52.75
100 ML PG VIAL	PGK-V-F1-7367-D	28PG-OCD-N/R REF-1972	128/134	109 Approx	103.59/105.17	50.8/52.38

INJECTIBLES

GLASS TYPE I AMBER



*It's fired by imagination, it's
remoulded to perfection.*



5 ml NATIONAL (DARK) 10 ml NTS DARK 15 ml NTS DARK 20 ml ANTIBIOTIC DARK 8 ml ANTIBIOTIC DARK 3 ml NATIONAL (DARK)

INJECTIBLES

GLASS TYPE I AMBER

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
2 ML REX	PGK-V-AI-2735-B	13 MM	2.7/3.3	6/8	34.8/36.4	15.2/16
3 ML NATIONAL	PGK-V-AI-1555-C	20 MM	5/6	10/12	29.5/30.5	21/22
5 ML METRO	PGK-V-AI-3448-B	13 MM	7.5/8.5	11/15	40.5/42.1	22/23
5 ML VICTORY(DARK)	PGK-V-AI-1976-B	20 MM	8.3/9.3	12/16	35.7/37.7	24/25
5 ML NATIONAL (DARK)	PGK-V-AI-1219-C	20 MM	9.5/10.5	12.5/16.5	38.5/39.5	25.25/24
8 ML ANTIBIOTIC DARK	PGK-V-AI-3762-A	20 MM	9.2/10.8	15/19	46.3/47.3	22.6/23.4
10 ML VICTORY(DARK)	PGK-V-AI-1599-B	20 MM	14/16	17/23	52.5/53.5	24.7/26.2
10 ML ANTIBIOTIC(DARK)	PGK-V-AI-3785-A	20 MM SPL	14/16	19/23	52.9/54.1	24.9/25.9
10 ML CONSUL DARK	PGK-V-AI-1930-A	22 R.O.P.P	14.5/16.5	24/32	24/32	25.2/26.7
10 ML NTS DARK	PGK-V-AI-1456-C	20 MM	13/15	15.5/21.5	49/51	24/25.25
15 ML NTS DARK	PGK-V-AI-1500.1-C	20 MM	18.5/20.5	18.5/24.5	56/58	25.5/27.5
20 ML ANTIBIOTIC DARK	PGK-V-AI-3782.0-A	20 MM	25.9/28.1	26/30	57.5/58.5	31.5/32.5
20 ML ATLAS DARK	PGK-V-AI-1558.1-E	20 MM	25/28.5	25/31	57/58	31.6/32.4

INJECTIBLES

GLASS TYPE I AMBER



INJECTIBLES

GLASS
TYPE I
AMBER



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50 ml ANTIBIOTIC DARK

100 ml VICTORY DARK

30 ml ANTIBIOTIC(DARK)

INJECTIBLES

GLASS TYPE I AMBER

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
30 ML ANTIBIOTIC(DARK)	PGK-V-AI-3783-A	20 MM	36.6/39.4	33.5/38.5	62.1/63.5	35.5/36.5
30 ML HERALD DARK	PGK-V-AI-3110-D	20 MM	35/39	33/43	60.5/62.5	37.2/38.5
50 ML ANTIBIOTIC DARK	PGK-V-AI-3786-A	20 MM	58/62	51/57	72.25/73.25	41.75/43.25
50 ML HERALD DARK	PGK-V-AI-1457-B	20 MM	64/70	50/62	72.2/74.2	44.5/42.5
100 ML VICTORY DARK	PGK-V-AI-3408-C	20 MM	127/135	94/106	95.5/97.5	52/54
100 ML ANTIBIOTIC (DARK)	PGK-V-AI-3787-A	20 MM	116/124	90/100	93.5/95.5	50.75/52.75

ISO SERIES

10/12 ANTIBIOTIC VIAL (10/H)	PGK-V-AI-6183.3-C	20 MM	14/16	21	52.9/54	25/25.8
15/17.7 ISO ANTIBIOTIC VIAL(15/H)	PGK-V-AI-6184.3-C	20 MM	16.7/18.7	24	58.2/59.4	26/27
20/24 ISO ANTIBIOTIC VIAL(20/H)	PGK-V-AI-6185.3-A	20 MM	24.9/27.1	29	57.4/58.6	31.5/32.4
30/38 ISO ANTIBIOTIC VIAL(30/H)	PGK-V-AI-6232.3-A	20 MM	36.6/39.4	35	62.1/63.5	35.5/36.5
50/60 ISO ANTIBIOTIC VIAL(50/H) - DB204	PGK-V-AI-6233.2-B	20 MM	58.2/61.8	52	72.2/73.8	43.3/41.7
100/119 ISO ANT VIAL(100/H) DARK - DB112	PGK-V-AI-6234.3-C	20 MM	116.2/121.8	94	93.7/95.3	50.8/52.4

INFUSION RANGE

GLASS TYPE I FLINT





INFUSION RANGE

GLASS TYPE I FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
50 ML SALINE	PGK-V-FI-3638-A	32 MM P.N.	74/78	62/70	74/76	45.5/47.5
50 ML NEW SALINE	PGK-V-FI-6510-E	32 MM	63/73	59/67	67.1/68.9	45/47
50 ML NEW SALINE	PGK-V-FI-6510-E	32 MM	63/73	59/67	67.1/68.9	45/47
50 ML VIAL	PGK-V-FI-7065	28 MM	123.6/129.2	95.8	94.8/96.4	50.8/52.4
100 ML DIN EXIM	PGK-V-FI-4693-C	32 MM SPL	123/133	92/104	103.2/104.8	48.2/49.8
150 ML INFUSION	PGK-V-FI-5096.1	32 MM SPL	175/185	124/136	116/118	53.6/55.2
200 ML SALINE(P.N)	PGK-V-FI-4620	32 MM	237/247	185/205	135.5/138.5	58.75/61.7
250 ML ANTIBIOTIC (DARK) Amber	PGK-V-AI-6879.1-B	32 MM	298/308	176	134.9/137.1	65/67
250 ML SALINE	PGK-V-FI-4339	32 MM P.N.	289/305	188/212	142/144	62.5/64.5
250 ML ANTIBIOTIC	PGK-V-FI-6879.0-B	32 MM	298/308	176	134.9/137.1	65/67
500 ML INFUSION(P.N)	PGK-V-FI-B789	32 MM	563/577	307	175.6/178.4	76.6/79.4
500 ML ISO INFUSION VIAL	PGK-V-FI-7111.1-A	32 MM SPL	493/507	305	175.6/178.4	76.6/79.4

INFUSION RANGE

GLASS TYPE II FLINT





50 ML NEW SALINE 100 ML SALINE (KABI) 150 ML INFUSION 250 ML INFUSION KABI 500 ML PG SALINE (NEW)

INFUSION RANGE

GLASS TYPE II FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
50 ML NEW SALINE	PGJ-B-F2: 5467	32 MM	68	63	68	46
100 ML SALINE (KABI)	PGJ-B-F2: 5210	32 MM	128	98	104.5	49
100 ML SALINE(MARK NEW)	PGJ-B-F2: 5210	32 MM	128	98	104.5	49
100 ML INFUSION INJECTABLE VIAL(DC)	PGJ-B-F2: 451A	32 MM	115	97	98	48.2
100 ML INFUSION INJECTABLE VIAL(FC)	PGJ-B-F2: 615A	32 MM	130	100	98	52
100 ML INFUSION INJECTABLE VIAL(JG)	PGJ-B-F3: 318A	32 MM	115	97	98	48.2
150 ML INFUSION	PGJ-B-F2: 5096	32 MM	180	130	117	54.4
250 ML INFUSION KABI	PGJ-B-F2: 5207	32 MM	322	168	141	67
250 ML CLARIS VIAL	PGJ-B-F3: 636A	32 MM	297	150	125	69.8
500 ML PG SALINE (NEW)	PGJ-B-F2: 5286	32 MM	578	250	147	86
500 ML SALINE	PGJ-B-F2: 390A	32 MM	588	260	173	78.5

INJECTIBLES

GLASS TYPE II & III FLINT



INJECTIBLES

GLASS TYPE II & III FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
5 ML RANBAXY	PGK-V-F3-3321.0	20 MM	10	14.5	39.5	25.25
7.5 ML EROS	PGK-V-F3-3287.0	20 MM	8.5	15	36.7	24.2
8 ML ANTIBIOTIC	PGK-V-F3-3762	20 MM	10	17	46.8	23
8 ML MEDICAL VIAL	PGK-V-F3-4421	20 MM	10	17	47.1	23
10 ML ANTIBIOTIC	PGK-V-F3-3785	20 MM. SPL	15	21	53.5	25.4
10 ML EROS	PGK-V-F3-3418	20 MM	13.5	20	51.5	25
15 ML ANTIBIOTIC	PGK-V-F3-3780.0	20 MM	17	24	58.8	26.5
15 ML KAPL	PGK-V-F3-2636	20 MM	17	23.5	57.5	25.5
20 ML ATLAS	PGK-V-F3-1558.0	20 MM	25	28	58	31.6
20 ML ANTIBIOTIC	PGK-V-F3-3782.0	20 MM	27	28	58	32
20 ML MEDICAL	PGJ-B-F2: 5475	20 MM	25	30	58.5	32
30 ML ANTIBIOTIC	PGK-V-F3-3783	20 MM	38	36	62.8	36
30 ML HERALD	PGK-V-F3-3110	20 MM	37	38	62.5	38.5
50 ML HERALD(VIALS)	PGK-V-F3-1457	20 MM	67	56	73.5	43.5
50 ML ANTIBIOTIC)	PGK-V-F3-3786	20 MM	60	54	73	42.5
50/60 ISO ANTIBIOTIC	PGK-V-F2-6233.3	20 MM ISO	60	52	73	42.5
50 ML MEDICAL LS	PGJ-V-F3: 256A	20 MM	60	54	73	42.5
60 ML LONG VIAL	PGJ-B-F3-5077	20 MM	60	50	88	38
100 ML VICTORY	PGK-V-F3-3408	20 MM	131	100	97.5	54
100 ML ANTIBIOTIC	PGK-V-F3-3787	20 MM	120	95	94.5	51.75
100/119 ANTIBIOTIC	PGK-V-F2-6234.4	20 MM ISO	119	94	94.5	51.6

INJECTIBLES

GLASS TYPE II AND III AMBER



INJECTIBLES

GLASS
TYPE II & III
AMBER





8 ML ANTIBIOTIC



10 ML ANTIBIOTIC



30 ML ANTIBIOTIC



50 ML ANTIBIOTIC



100 ML ANTIBIOTIC

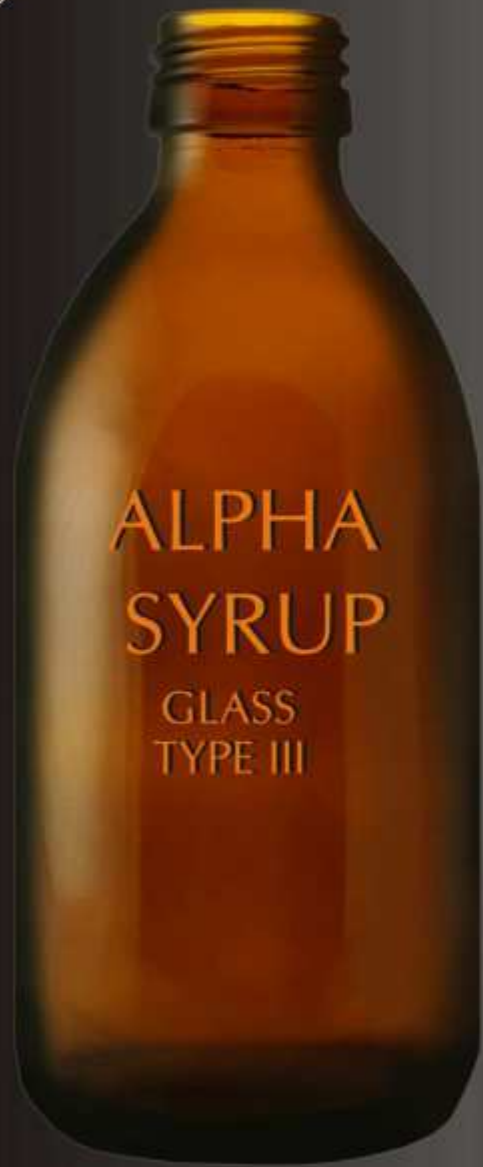
Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
7.5 ML EROS	PGK-V-F3-3287	20 MM	8.5	15	36.7	25
8 ML ANTIBIOTIC	PGK-V-A3-3762	20 MM	10	17	46.8	23
10 ML EROS	PGK-V-A3-3418	20 MM	13.5	20	51.5	25
10 ML ANTIBIOTIC	PGK-V-A3-3785	20 M.M SPL.	15	21	53.5	25.4
10 ML MEDICAL LS	PGJ-V-A3: 243A	20 MM	15	21	53.07	25.4
20 ML ATLAS	PGK-V-A3-1558.3	20 MM	25	28	57	32
20 ML MEDICAL	PGJ-B-A3: 5475	20 MM	25	30	58.5	32
20 ML ANTIBIOTIC	PGK-V-A3-3782.0	20 MM	27	28	58	32
30 ML ANTIBIOTIC	GGK-V-A3: 3783	20 M.M SPL.	38	36	62.8	36
30 ML HERALD	PGK-V-A3-3110	20 MM	37	38	60.5	37.2
30 ML VIALS	PGK-V-A3: 3187	20 MM	38	40	67	35
30 ML MEDICAL LS	PGJ-V-A3: 245A	20 M.M SPL.	38	36	62.7	36.2
50 ML ANTIBIOTIC	PGK-V-A3-3786	20 MM	60	54	73	42.5
50 ML HERALD	PGK-V-A3-1457	20 MM	67	56	73.5	43.5
50 ML MEDICAL LS	PGJ-V-A3: 310A	20 M.M SPL.	60	54	73	42.5
60 ML LONG VIAL	PGJ-B-A3-5080	20 MM	60	50. APP	88	38
100 ML VICTORY	PGK-V-F3-3408	20 MM	131	100	97.5	54
100 ML ANTIBIOTIC	PGK-V-A3-3787	20 MM	120	95	94.5	51.75

INJECTIBLES

GLASS TYPE II AND III AMBER

ALPHA SYRUP

GLASS TYPE III AMBER / FLINT



*He fired by imagination, n.
moulded to perfection, n.*



30ml ALFA

60ml ALPHA

100ml SIROP ALPHA

100ml ALPHA COSPACK

125ml ALPHA

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
30 ML ALFA	GGK-B-A3: 3582	28 ROPP	37	42	67	35
60 ML ALPHA	PGJ-B-A3: 0361	28 ROPP	67.5	57	94	38.6
100 ML SIROP ALPHA	GGJ-B-A3: 0293	28 ROPP	113	95	110	47.2
100 ML ALPHA COSPACK	GGJ-B-A3: 0362	28 ROPP	107	86	104.8	46.1
125 ML ALPHA	PGJ-B-F3: 5451	28 ROPP	129	107	114.4	49

ALPHA SYRUP

GLASS TYPE III AMBER / FLINT

ALPHA SYRUP

GLASS TYPE III AMBER / FLINT





125ml ALPHA WITH MARK



200ml SIROP ALPHA



200ml ALPHA COSPACK



250 ML SIROP ALPHA

ALPHA SYRUP

GLASS TYPE III AMBER / FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
125 ML ALPHA WITH MARK	PGJ-B-A3-5056	28 ROPP	129	107	114	49
200 ML ALPHA COSPACK	GGJ-B-A3: 0364	28 ROPP	203	155	133.3	57
200 ML SIROP ALPHA	PGJ-B-A3: 0294	28 ROPP	213	162	135.07	58.9
250 ML SIROP ALPHA	GGJ-B-A3: 0372	28 ROPP	260	230	148	63.5

OTHER SYRUP RANGE

GLASS TYPE III AMBER / FLINT



OTHER
SYRUP

GLASS
TYPE III





G-4(18 ML)

G-2 (50 ML)

46 ML RING

60 ML AMBER

60 ML CIPLA

100 ML AMBER

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
10 ML CIBA	PGK-B-A3-3026	22 ROPP	16	28	58.5	27
G-4 (18 ML)	PGK-B-A3-1846	22 ROPP	19	34	63	28.5
20 ML RANBAXY	PGK-B-A3: 3063	25 ROPP	23	38	61.5	31
32 ML P.D.	PGJ-B-A3: 2043	25 ROPP	40	50	81.5	33.5
46 ML RING	PGJ-B-A3: 3067	25 ROPP	46	60	85	36
G-2 (50ml)	PGK-B-A3-3292	28 ROPP	45	55	67	41
60 ML CIPLA	GGJ-B-A3-0056	22 ROPP	70	58	93.5	39.5
60 ML AMBER	GGJ-B-A3-0462	28 ROPP	75	75	91	42
60 ML B.W.	PGJ-B-A3: 2625	25 ROPP	71	65	95	40
60 ML RING	PGJ-B-A3: 3401	25 ROPP	78	76	94.5	43
100 ML AMBER	GGj-B-A3-0463	28 ROPP	115	100	114	44
100 ML HEXT	GGK-B-A3: 1464	25 ROPP	120	102	115	48
100 ML IPCA	GGK-B-A3: 3299	28 ROPP	115	105	115	47
100 ML IPCA MARK	GGK-B-A3: 3444	28 ROPP	115	105	115	47
100 ML ALPHA COSPACK	GGK-B-A3: 0362	28 ROPP	107	86	104.8	46.1
114 ML P.D.	GGK-B-A3: 2852	25 ROPP	125	105	122	46.5

OTHER SYRUP RANGE

GLASS TYPE III AMBER / FLINT

OTHER SYRUP RANGE

GLASS TYPE III AMBER / FLINT





75 ML CIPLA

G-7

G-7 RING

220 ML G-11

200 ML HEAM UP

200 ML BRUT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
120 ML HIMALAYA [PLAIN]	GGK-B-A3: 1528	25 ROPP	140	108	120	49
G-7 (120 ML)	GGJ-B-A3-1702	25 ROPP	131	100	114	49
G-7 WITH RING	PGK-B-A3-3858	25 ROPP	130	102	114	49
150 ML EMCURE	GGK-B-A3: 3405	25 ROPP	165	135	131	53
150 ML GSKE	GGJ-B-A3: 0199	28 ROPP	151	116	123.6	51
150 ML JAY CAP	GGJ-B-A3: 0448	28 J'CAP SPL	150	119	123.5	51.2
200 ML BRUT	PGK-B-A3: 0131	25 ROPP	245	203	190	61.5
200 ML HEAM-UP	GGJ-B-A3: 0379	25 ROPP	227	175	165	60
200 ML LIVOMIN-A	GGK-B-A3: 3104	25 ROPP	245	175	148	59.5
G-11 (220 ML)	PGK-B-A3-3485	38 ROPP	220	180	119	69
500 ML MEDICINE	GGJ-B-A3: 0378	28 ROPP	533	275	183.8	77

OTHER SYRUP RANGE

GLASS TYPE III AMBER / FLINT

DROPPER BOTTLES

GLASS TYPE III AMBER



DROPPER
BOTTLES

GLASS
TYPE III
AMBER



*He fired by imagination, n.
moulded to perfection, n.*



5 ML PWG 10 ML PWG(NEW) 12 ML DROPPER (EXPORT) 15 ML PWG (NEW) 20 ML DROPPER 30 ML DROPPER (NEW) 50 ML PWG(NEW) 100 ML PWG (NEW)

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
5 ML PWG	GGJ-B-A3: 0298	GL-18	7	26	53.4	22
10 ML PWG(NEW) - DS198	PGJ-B-A3:5347	DIN 18	13	30.5	63.7	24.2
15 ML PWG (NEW)	PGJ-B-A3: 5380	DIN-18	20	33	65.2	28.5
12 ML DROPPER(EXPORT)	GGJ-B-A3: 0009	SPECIAL	12.5	30.5	61	25
20 ML DROPPER (NEW)	PGJ-B-A3: 5381	DIN-18	25	38	72.2	29.5
20 ML LATIN DROPPER(B.I.)	PGJ-B-A3-5502	DIN 18	23	35	71.2	28.8
20 ML VET BRANDS	PGJ-B-A3-5350	DIN-18	25	35	69	30.9
30 ML DIN-18	GGJ-B-A3: 0406	DIN-18	35	36	74	34.1
30 ML DROPPER (NEW REV-C)	PGJ-B-A3: 5402	DIN-18	36	45	80.2	33
50 ML PWG(NEW)	PGJ-B-A3-5383	DIN 18	58	63	91.7	38
100 ML PWG (NEW)	GGJ-B-A3: 5403	DIN-18	110	100	110.7	47

DROPPER BOTTLES

GLASS TYPE III AMBER

BOSTON SERIES

GLASS TYPE III AMBER / FLINT





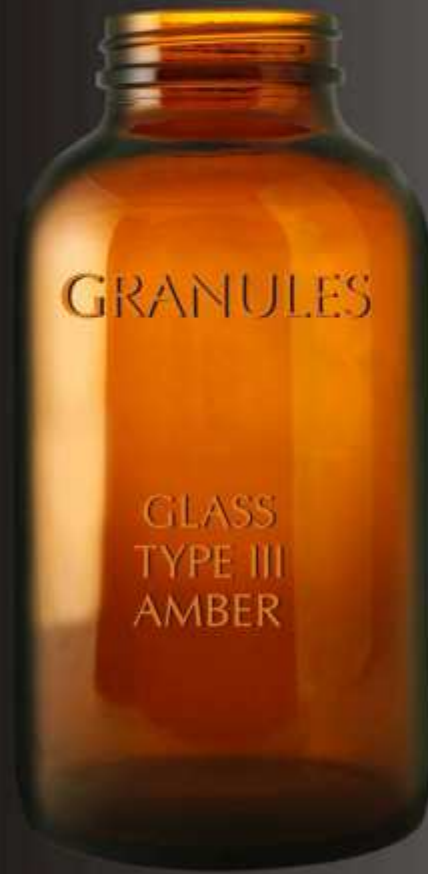
BOSTON SERIES

GLASS TYPE III AMBER / FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
½ OZ BOSTON ROUND	GGJ-B-A3: 0701	GPI 400-18-4	17	27.19	68.42	25.4
1 OZ BOSTON ROUND	GGJ-B-A3: 0761	GPI-20-400-4	33	37.20	78.51	30.94
2 OZ BOSTON ROUND	GGJ-B-A3: 0704	GPI 400-20-4	64	62.49	93.67	39.27
4 OZ BOSTON ROUND	GGJ-B-A3: 0705	GPI400-24MM	129	98.06	112.78	48.41
8 OZ BOSTON ROUND	GGJ-B-A3: 0747	GPI400-24MM	250	162	136.35	59.92
16 OZ BOSTON ROUND	GGJ-B-A3: 0718	GPI-400-28MM	493	283	168.28	74.63
30 ML BOSTON ROUND	PGJ-B-A3: 0181	20 MM PP	34.12	46	78.8	33
60 ML BOSTON ROUND	PGJ-B-A3: 0182	20-400 20MM	64.93	74.4	93.85	40.8
120 ML BOSTON ROUND	PGJ-B-A3: 0183	22-400 22MM	130	99.2	115.2	48.4
250 ML BOSTON ROUND	PGJ-B-A3: 0651	24MM PP	263.9	177.2	140	62.29

GRANULES

GLASS TYPE III AMBER





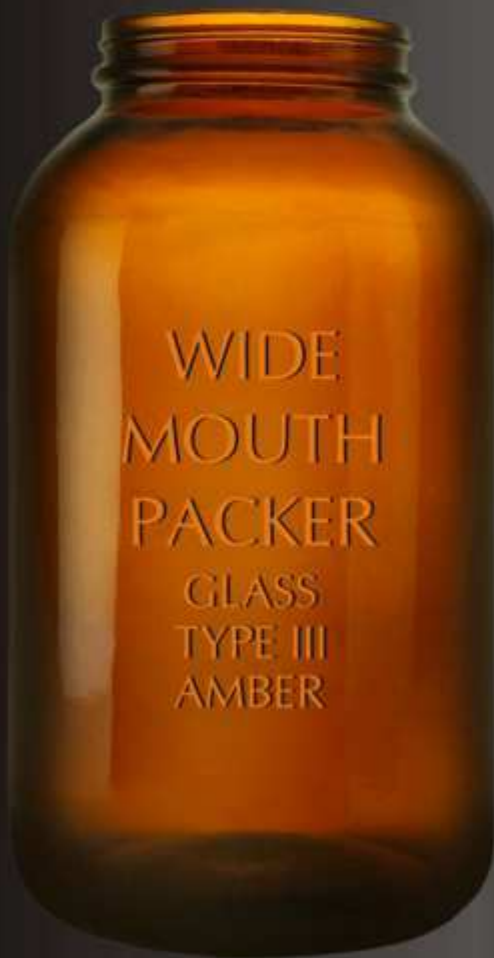
GRANULES

GLASS TYPE III AMBER

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
60 ML GRANULES	PGJ-B-A3: 0479	38-400 BEAD	75	81	76.6	44.7
100 ML GRANULES	PGJ-B-A3: 0480	38-400 BEAD	113.5	91	87.2	50.2
120 ML GRANULES	GGJ-B-A3: 0528	38-400 BEAD	140	119	95.25	54
150 ML GRANULES	GGJ-B-A3: 0481	45-400 BEAD	168	135	98.6	57
175 ML GRANULES	GGJ-B-A3: 0532	45-400 BEAD	192	151	107	58
200 ML GRANULES	GGJ-B-A3: 0482	45-400 BEAD	233	162	109	63
250 ML GRANULES	GGJ-B-A3: 0529	45 GPI 400 M	274.5	168	119	65.1
300 ML GRANULES	GGJ-B-A3: 0483	45-400 BEAD	334	205	128	69
400 ML GRANULES	GGJ-B-A3: 0575	48-400 BEAD	444	252	137	76
500 ML GRANULES	GGJ-B-A3: 0574	48-400 GPI	544	303	153	80

WIDE MOUTH PACKER

GLASS TYPE III AMBER / FLINT





30 CC WM PACKER

40 CC WM PACKER

50 CC WM PACKER

60 CC WM PACKER

75 CC WM PACKER

100 CC WM PACKER

WIDE MOUTH PACKER

GLASS TYPE III AMBER / FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
6 ML W/M PACKER	GGJ-B-A3: 0725	GPI-400-20MM	8.4	17.72	43.64	190.5
8.500 ML WM PACKER SHELF STK	GGJ-B-A3: 0707	GPI-400-20-4	11.75	21.3	51.59	24.59
10 MLW/M PACKER	GGJ-B-A3: 0723	GPI400-20MM	13.5	22	48.41	27.38
15 ML W/M PACKER	GGJ-B-A3: 0726	GPI-400-28-4	22	28.35	50.39	30.94
30ML W/MPACKER SHELF STK	GGJ-B-A3: 0703	GPI 400-28MM	39	46.07	65.07	36.5
60 ML WM PACKER	GGJ-B-A3: 0728	GPI-400-33MM	67	70.79	75.39	44.45
75 ML WM PACKER	GGJ-B-A3: 0724	GPI400-38-40	89.5	82.4	81.36	46.43
100 ML WM PACKER	GGJ-B-A3: 0744	GPI400-38MM	112	88.59	86.89	49.99

WIDE MOUTH PACKER

GLASS TYPE III AMBER / FLINT



120 CC WM PACKER 150 CC WM PACKER 200 CC WM PACKER 250 CC WM PACKER 300 CC WM PACKER 400 CC WMPACKER

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
120 ML WM PACKER	GGJ-B-A3: 0706	GPI-400-38MM	140	118	95.25	53.98
150 ML WM PACKER	GGJ-B-A3: 0729	GPI 400-45-4	170	131.11	98.81	57.15
200 CC W/M PACKER	GGJ-B-A3: 0735	GPI-400-45-4	225	139	109.55	61.11
250 CC W/M PACKER	PGJ-B-A3: 0730	GPI 400-45MM	274.5	167.97	119.07	65.1
300 ML W/M PACKER SHELF STK	GGJ-B-A3: 0749	GPI 400-53MM	335	196	126.21	68.28
400 ML W/M PACKER SHELF STK	GGJ-B-A3: 0743	GPI-400-53MM	437	216	136.52	74.63



500 CC WM PACKER

625 CC WM PACKER

750 CC WM PACKER

950 CC WM PACKER

1250 CC WW PACKER

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
500 ML WM PACKER (L-779R)	PGJ-B-A3: 0737	GPI 400-53-4	533.37	270	146.05	80.57
625 ML WM PACKER	GGJ-B-A3-0748	GPI 53-400-4	640	318.5	153.97	85.32
750.000 CC WM PACKER (FSS)	GGJ-B-A3: 0797	GPI 53-400-4	803.2	351	165.1	92
950.000 CC WM PACKER	GGJ-B-A3: 0798	GPI 400-53MM	1002.7	402	177.8	98.8
1250.000 CC WM PACKER	GGJ-B-A3-0799	GPI-400-70MM-405	107	560	190.5	106

WIDE MOUTH PACKER

GLASS TYPE III AMBER / FLINT

CHEMICAL RANGE

GLASS TYPE III AMBER



CHEMICAL
RANGE

GLASS
TYPE III
AMBER





1 LTR LB 1 LTR. BBA 1 LITRE CROWN 500 ML CROWN 500 ML FLAT 2.5 LITRE CROWN 2.5 LITRE FLAT 4 LTR ACID JAR

CHEMICAL RANGE

GLASS TYPE III AMBER

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
500 ML CROWN	PGK-B-A3-3479.1	SPECIAL	576	430	187.5	81.5
500 ML FLAT	PGK-B-A3-3479.0	SPECIAL	576	430	187.5	81.5
1 LITRE CROWN		SPECIAL			233	
1 LTR. BBA	PGK-B-A3-4186.0	28 PP STD	1140	595	220	99.5
1 LTR LB (LIQUID BROMINE)	PGJ-B-A3: 106B	GPI 33 SPL	1070	570	250	94
2.5 LITRE CROWN	PGK-B-A3-3536	SPECIAL	2750	1430	305	132.5
2.5 LITRE FLAT	PGK-B-A3-3538	SPECIAL	2750	1430	305	132.5
2.5 LTR ACID JAR (HANDLE)	PGJ-B-A3:200B	S-40	2750	1460	295	117.5
4 LTR ACID JAR	PGJ-B-A3: 953A	37.5 MM SPL	4290.94	1332.43	340.52	157.96

OIL BOTTLES

GLASS TYPE III





20 ML MARASCA 50 ML FRASCA 60 ML MARASCA 70 ML OLIVE OIL 100ML OLIO QUADRO 100 ML FRASCA 100 ML DORICA 100 ML MARASCA 250 ML FEDI 250 ML MARASCA

OIL BOTTLES

GLASS TYPE III

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
16 ML MINIOLIO	PGJ-B-F3: 350A	13-415-405 GCM1	16.5	28	53.27	26.1 SQR
20 ML MARASCA	GGJ-B-F3-7107	GF - 18/303	22	45	89	25
20 ML MARASCA (AMBER)	GGK-B-A3-7107.1	GF - 18/303	22	45	89	25
50 ML FRASCA	PGJ-B-F3: 195A	18 S DIN 609	53	73	80	38 SQR
60 ML MARASCA	PGJ-B-F3: 198B	PP 18 DIN 60	66	100	126	34
70 ML OLIVE OIL	GGK-B-F3-5961	22 P.P. STD	77	115	144.75	38
OLIO QUADRO 100	PGJ-B-F3: 442B	24 PP STD	106	90	114	41.8
100 ML FRASCA	PGJ-B-F3-5334	25MM SPL	107	136	94	48.6 SQR
100 ML DORICA	PGJ-B-F3: 201B	24 PP STD.	110	100	140.5	41.7
100 ML MARASCA	GGJ-B-F3: 0632	24 PP STD.	111	130	144	39 SQR
250 ML FEDI	PGJ-B-F3: 539B	27 MM SPL	261	310	151.2	68.5
250 ML MARASCA	PGJ-B-F3: 5367	31.5PP	267	266	212	47

SPICE JARS

GLASS TYPE III





65 ML SPICE JAR



80 ML MONTE SPICE JAR



85 ML SPICE JAR



100 ML ITALPEPE



100 ML KEYA SPICE



100 GMS JAY GRINDER

SPICE JARS GLASS TYPE III

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
65 ML SPICE JAR	PGJ-B-F3: 5144	32 MM SPL	65	85	99	37
80 ML VID SPICE	PGJ-B-F3-5259	38 MM SPL	92	90	107.5	40.8
80 ML MONTE SPICE JAR	PGJ-B-F3: 345A	40 MM SPL	93	100	91	45
85 ML SPICE JAR	PGJ-B-F3: 5171	38 MM SPL	95	90	110	42
100 ML ITALPEPE	PGJ-B-F3: 5275	36 MM SPL	100	115	111.8	44.3
100 ML KEYA SPICE	PGJ-B-F3: 348A	43 MM SPL	126	116	110	47
100 GMS JAY GRINDER JAR	PGJ-B-F3: 649A	40 MM SPL	113	120	120	45.25

JAM JARS

GLASS TYPE III





JAM JARS GLASS TYPE III

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
1 OZ (33 ML) ROUND PRESERVE T/O 43	PGJ-B-F3: 2599	43 MM T/O	33.3	47	40.5	43
1.5 OZ Mini JAM JAR	PGJ-B-F3: 5399	43 MM T/O	43	61	50.4	43.3
2.5 OZ CYL JAR	PGJ-B-F3: 381B	GPI 38-2000	66	73	77.25	42
30 ML RDP JAR	PGJ-B-F3: 204B	T 419 TO 43C/C FD 157	31.5	45	38.8	43.3
45 ML HEXAGONAL JAR	PGJ-B-F3-5097	T.O 43 MM C/C	47.5	63	50.5	48
60 ML CYLINDRIC JAR	PGJ-B-F3: 166B	43 MM FD 157(SPL)	60	64	60.5	45
B2 ONJUS JAR	GGJ-B-F3: 0694	48 TWIST OFF	68	65	46	55.5
VASO TIZIANO 50 CC FRS	PGJ-B-F3: 5133	55 MM SPL	64	127	46	59

MINIATURE LIQUOR GLASS TYPE III





20 ML LIKORFLASCHE



50 ML LIRICA



50 ML MINIATURE VODKA



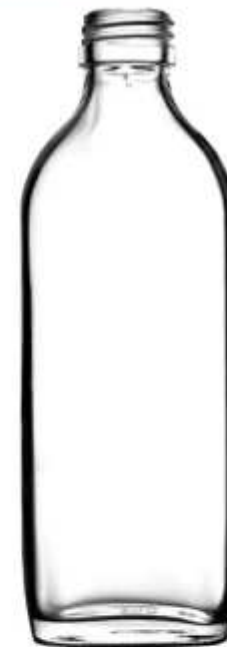
50 ML TEQUILA



90 ML LIQUOR



100 ML FLAT LIQUOR BOTTLE



200 ML SLOPING SHOULDER FLAT

MINIATURE LIQUOR GLASS TYPE III

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
20 ML LIKORFLASCHE	PGJ-B-F3: 589B	PP 18S DIN 6	22	64	95	32
20 ML MINIATURE OVAL F3	PGK-B-F3-A754	GF 18/303	23	44	82.6	36.9
30 ML MIGNON VIALLA F3	PGK-B-F3-A877	18-MM-MV	32.5	54	105.2	29
50 ML MINIATURE WHISKEY	G GK-B-F3-6686	GF 22/303	55	90	100.5	55.5
50 ML MINIATURE VODKA	PGJ-B-F3-6691	GF 20-S/303	54	78.5	116.25	35.75
50 ML LIRICA	PGJ-B-F3: 693A	18 S DIN 609	54	90	130	36.7
50 ML TEQUILA	PGJ-B-F3-5073	18-400	52	84	117.5	34.3
90 ML LIQUOR	PGJ-B-F3: 5075	25 ROPP	95	100	106.5	60
100 ML FLAT LIQUOR BOTTLE	GGJ-B-F3: 0663	28 ROPP	108	160	130	68
175 ML FLAT BOTTLE (NEW)	PGJ-B-F3: 125B	25 ROPP	182	155	141	74.5
180 ML LIQUOR LIGHT WEIGHT	PGJ-B-F3: 474A	25 ROPP	187	135	137	70
200 ML SLOPING SHOULDER FLAT	PGJ-B-F3: 425B	28 ROPP	215	198	177	63.1
250 ML OVAL FLASK	PGJ-B-F3: 524B	30 PP EX. DE	260	240	167.7	84
350 ML OVAL FLASK	PGJ-B-F3: 526B	30 PP EX. DE	366	340	198.7	91.8

BALM JARS

GLASS TYPE III



BALM JARS

GLASS TYPE III



9 GMS PAIN BALM

15 ML ROUND ZANDU

15 ML SAPAT LOTION

15 GMS RANGOON BOTTLE

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
9 GMS PAIN BALM	PGJ-B-F3: 5135	28 SPL	13	34	39	32.25
10 GMS RANGOON BALM	PGK-B-F3-A553	28-PG-RB	11	30	38.7	29.5
15 ML SAPAT LOTION NEW	GGK-B-F3-6774	22 PP STD	17	33	72	24.5
15 ML ROUND ZANDU	PGK-B-F3-3376	30-PG	18	32	43.8	31.75
15 GMS RANGOON BOTTLE	PGK-B-F3-A552	39-PG-RB	20.3	47	38	38.8

COFFEE & HONEY JARS

GLASS TYPE III





25 GM TRIANGLE

50 GMS COFFEE JAR
(AVEON)

100 GM TRIANGLE

100 GMS AVEON CAFÉ

100 GMS. COFFEE GOLD

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
25 GM TRIANGLE	PGJ-B-F3: 201A	43 MM SPL.L	147	140	78.3	66
50 GM TRIANGLE	PGJ-B-F3: 188A	43 MM SPL.	267	210	124	66
50 GMS COFFEE JAR (AVEON)	PGJ-B-F3: 5129	61 MM SPL	244	180	103.5	66
50 ML LION DATES	GGJ-B-F3: 0695	GPI 38/200 W	47.5	62	64.8	40.7
100 GM TRIANGLE	PGJ-B-F3: 189A	48 MM SPL	512	325	152	80.4
100 GMS AVEON CAFÉ	PGJ-B-F3: 5130	69 SPL	442	286	153	72
100 GMS COFFEE GOLD	PGJ-B-F3: 401B	49 MM SPL	435	310	139	85.5
380 ML FERNS JAR	PGJ-B-F3: 800A	63 LUG CAP	396	210	144.5	66.5

COFFEE & HONEY JARS

GLASS TYPE III

COFFEE & HONEY JARS

GLASS TYPE III





100 GMS HONEY
SQUARE



100 GM SQUARE
TATA COFFEE JAR



250 GMS. HONEY
SQUARE PLAIN



50 GM SQUARE TATA
COFFEE JAR

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
15 ML LION HONEY	PGJ-B-F3 : 467B	22 PP	21	34	66	29
50 GM SQUARE TATA COFFEE JAR	PGJ-B-F3: 319B	47 MM SPECIA	205	175	118	54
100 GMS HONEY SQUARE	PGJ-B-F3-5178	38 RSPP STD	85	93	77	55.36
100 GM SQUARE TATA COFFEE JAR	PGJ-B-F3: 317B	57 MM SPECIA	400	275	146	65.5
100 ML LION DATES	GGJ-B-F3: 0696	43 GPI WITH	87.5	80	78.5	49
8 OZ ECONO JAR	PGK-B-F3-6278	GPI 58/400/4	247.5	142	108.74	62.3
250 GMS HONEY JAR R.O NECK	PGJ-B-F3: 168B	53MM R.O GF-	212	212	100	59
250 GMS. HONEY SQUARE PLAIN	PGJ-B-F3: 432A	53 LUG FINIS	212	205	101	59 Sqr.

COFFEE & HONEY JARS

GLASS TYPE III

OTHER FOOD / MISCELLANEOUS BOTTLES

GLASS TYPE III FLINT





10 ML PIDILITE



10 ML POSTAL



1 OZ INK



1.5 OZ MAPLE SYRUP



50 ML LION DATES

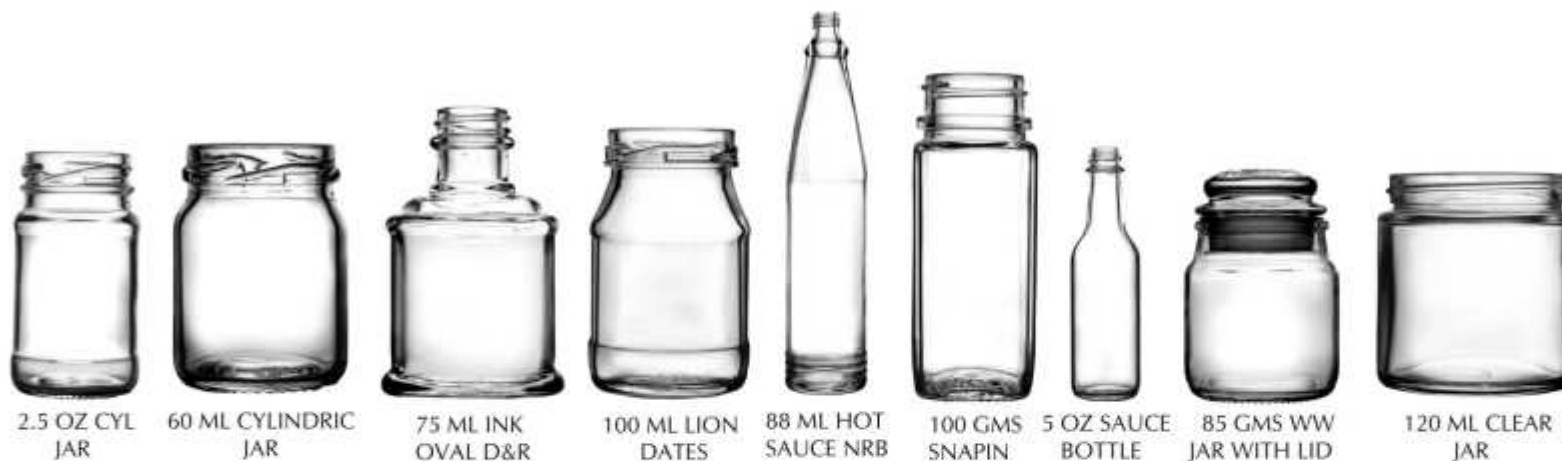
Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
5 ML AXE OIL BOTTLE	PGJ-B-F3: 220A	9 mm SPECIAL	5	16	50	17.5
10 ML KAJAH OIL	PGJ-B-F3: 727A	11 ML SPL	10	22	61	20.5 Sqr
10 ml PIDILITE	GGK-B-F3-4063	SPECIAL	12.5	21	34.5	30
10 ML POSTAL	GGK-B-F3-7414	24-GG-PST	11.5	24	40.25	28
15 ML SCREW NECK	GGK-B-F3-5787	GF 20-S/303	17	33	57	39.5
15 ML ACRON	PGK-B-F3-4079	SPL.	17.5	30	39.3	33
15 ML ERAZ-EX (PLAIN)	PGK-B-F3-3623.1	GCM1 - 15/41	20	27	58.5	30
20 ML HUBERTUS -TROPFEN	PGJ-B-F3: 5243	PP 17 SPL	21.5	44	95	26.1
25 ML ESSENCIA (Flint)	PGJ-B-F3: 5344	GPI 18-400	25	37	78.8	28.2
3OZ WW DOME LID	PGJ-B-F3: 324A	39 SPL	0	59	29.5	51
1 OZ INK	GGJ-B-F3: 0633	R3/28	36.4	63.8	55.6	44.5
40 GMS ANNE FRENCH	PGK-B-F3-3741	32-PG-AF	44.5	62	71	37.75
1.5 OZ MAPLE SYRUP	PGJ-B-F3: 5377	18MM	47	47.5	96.8	35
50 ML LION DATES	GGJ-B-F3: 0695	GPI 38/200 W	47.5	62	64.8	40.7
60 ML CYLINDRIC JAR	PGJ-B-F3: 166B	43 MM FD 157	60	64	60.5	45.

**OTHER FOOD /
MISCELLANEOUS BOTTLES**
GLASS TYPE III FLINT

OTHER FOOD / MISCELLANEOUS BOTTLES

GLASS TYPE III FLINT





OTHER FOOD /
MISCELLANEOUS BOTTLES
GLASS TYPE III FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
2.5 OZ CYL JAR	PGJ-B-F3: 381B	GPI 38-2000	66	73	77.25	42
75 ML INK OVAL D & R	PGJ-B-F3: 803A	28 MM R3 GF	83	135	100.7	64.5
100 ML LION DATES	GGJ-B-F3: 0696	43 GPI WITH	87.5	80	78.5	49
88 ML HOT SAUCE NRB	PGJ-B-F3:225B	13 MM SPL	91	123	171	37.7
100 GMS. SNAPIN	PGJ-B-F3: 515B	37 MM SPL	117	102	108	42
120 ML CLEAR JAR	PGJ-B-F3: 5093	54 MM SPL	123	133	64	61
125 ML MASHROOM	PGJ-B-F3: 5272	53 MM LUG WI	125	101	101	53.2
85 GMS WW JAR	PGJ-B-F3: 323A	52 SPL	130	89	66.6	59.8
140 ML WOODWARD GRIPE WATER	GGK-B-F3-4444	22 P.P. STD.	142	140	142.25	59
5 OZ SAUCE BOTTLE	PGJ-B-F3-5325	GPI 490-24MM	156.3	133.3	168.27	47.22

OTHER FOOD / MISCELLANEOUS BOTTLES

GLASS TYPE III FLINT



156 ML
SAUCE



175 ML
THIJSSENS



190 ML HEXAGONAL
JAR - PIC 2



190 ML PANELLED
JAR



GD POT



750 ML ROCKLAND
SQUARE

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
156 ML SAUCE	PGJ-B-F3:968A	29 MM SPL	161	160	148	48.5
GD POT	PGJ-B-F3:770B	53 MM SPL	189	165	80	81.9
175 ML THIJSSENS	PGJ-B-F3: 600B	29 MM SPL	190	154	163.1	51.5
190 ML HEXAGONAL JAR	PGJ-B-F3: 157B	58 VACUUM LU	195.5	179	90.8	72.5
190 ML PANELLED JAR	PGJ-B-F3: 826A	63 LUG CAP	208	140	81.9	67.3
5 ML TROPOFLASCHE(AMBER)	PGJ-B-A3-5176	DIN-18	8.5	20	50	22.5
4.5 GM GLASS BOTTLE(AMBER)	PGJ-B-A3: 461B	16 MM SCREW	9.9	26	54.5	32
10 ml Tancho Flat(AMBER)	GGJ-B-A3: 0431	16 MM SCREW	11	23.5	51.5	30
25 ML ESSENCIA(AMBER)	PGJ-B-F3: 5344	GPI 18-400	25	37	78.8	28.2
750 ML ROCKLAND SQUARE(AMBER)	PGJ-B-A3:678B	30PP EX DEEP	770	530	278	82.5
1000 ML MILK BOTTLE [SC NECK]	PGJ-B-F3: 230B	53 MM R.O. G	1050	600	232	88 Sqr.



NID - 200 ML MILK



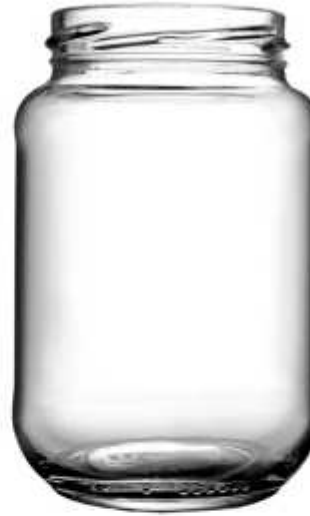
250 ML HIBISCUS JAR



300 GMS FAZLANI JAR



395 ML JAR -63 LUG



PLAIN JAR 500 GMS



473 ML HOT SAUCE BOTTLE

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
NID-200 ML MILK	GGK-B-F3-6002	GF 131 CROWN	219	145	148.7	59
250 ML HIBISCUS JAR	PGJ-B-F3: 342A	63 LUG CAP	250	195	82.5	70 Sqr.
300 GMS FAZLANI JAR	PGJ-B-F3: 446B	53 MM LUG CAP	300	300	147.5	65
395 ML JAR-63 LUG	PGJ-B-F3: 320B	63 LUG CAP	395	395	151	68
PLAIN JAR 500 GM	PGJ-B-F3: 740B	63 LUG CAP W	407	220	120.5	77.5
LUCELLA JAR	PGJ-B-F3:838A	56 MM SPL	421	300	208.2	58
473 ML HOT SAUCE BOTTLE	PGJ-B-F3: 532B	28 MM SPL	487	265	183.5	71.8

OTHER FOOD / MISCELLANEOUS BOTTLES

GLASS TYPE III FLINT

VEEN WATER BOTTLE

GLASS TYPE III





330 ML VEEN



660 ML VEEN

VEEN WATER BOTTLE GLASS TYPE III FLINT

Product Description	Drawing No.	Neck Finish	Overflow Capacity (ml)	Weight (gms)	Height (mm)	Body Dia Maj (mm)
330 ML VEEN	PGJ-B-F3: 505A	DIN 6094/12	345	260	217.9	57.6
660 ML VEEN	PGJ-B-F3: 506A	MCA 7.5R DIN	685	520	305	68

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