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Profile



Superlative Solution for all Your Packaging Needs!

Jayco Pharma Packaging is a venture of Jayco Chemical Industries which is one of the fastest growing manufacturers and exporters of Active Pharmaceutical Ingredients (API's) and advanced intermediates.

Jayco Pharma Packaging offers a wide range of packaging materials like PET, HDPE, LDP, PP bottles, blister foils, Alu Alu foils, PVC, PVDC films, empty hard gelatin capsules, glass vials, glass bottles, vial flint, pharmaceutical cups and measuring spoons, rubber closures, dropper bottles, eye and ear dropper sterilized, collapsible tubes, disposable rubber gloves, shoe covers, masks, flip off seals.

At Jayco Pharma Packaging, we offer high quality packaging material for pharma industries by adhering global standards of manufacturing practices.

Vision

To Leave a footprint in the global market by providing extensively premium quality, of regular and customize packaging products.

Mission

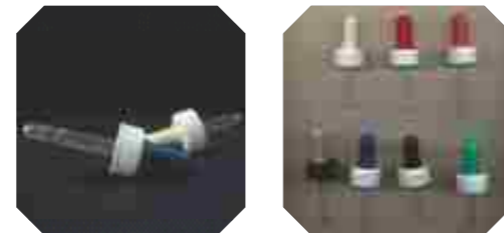
Our primary mission is to provide flawless and excellent service and supply products matching international standards as per the requirement and excel in the industry.



Eye & Ear Droppers

Pharmaceutical Dropper Assembly

We provide wide range of assembly droppers used in pharmaceutical industry. We provide customize options and wide range of dropper assembly as per international standards. All assemblies are safe, hygienic, bacteria free and clinical tested. Manufactured with high quality raw material. We provide wide range of color and size options as per requirement. Sizes available in 22 mm, 25 mm & 28 mm cap



Assembly Dropper

Dropper Assembly



Eye/Ear Dropper Bottles

Our plastic packaging available are given below



Eye/Ear Dropper Bottles (5ml, 7.5ml, 10ml, 15ml, and 30ml)
The body of bottle and nozzle is manufactured from requisite LDPE grade whereas the cap is manufactured using HDPE or PP Grade.

Pharmaceutical Cups and Spoons

We offer an excellent range of measuring cups, measuring spoons and pharmaceutical spoons. We offer wide range of measuring capacities made up with safe material for pharmaceutical use. Pharmaceutical cups are designed as per international and current market parameters, we offer customize measurement too. We have various capacity of measuring cups from 5ml to 25 ml in 22 mm, 25 mm, 28 mm and 30 mm size.



Measuring Spoons



Spoons



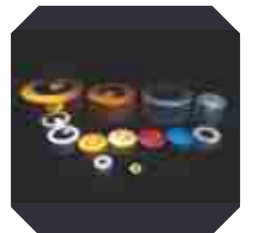
Bottles Measuring Cups

Aluminum Seals

We provide a successive range of aluminum seals made from positive pole aluminum & alumnum alloy. Size available are 13 mm, 14 mm, 15 mm, 20 mm tear off , 20 mm tear down



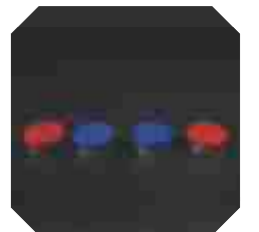
Aluminum Plain Seals



Aluminum Color Vial Seals

Flip Off Seals

Flip off seals being first line protection for drug, helps to keep contamination from getting into parenteral packaging. We provide excellent quality flip off seals with aluminum shell and plastic flip off shell. These are made in variety of colors. We can offer size in 13, 20 mm & 32 mm. 20 mm flip down is also available for eye/ear drops



Aluminum Flip off Seals



Dropper Bottle

Prime quality dropper bottles with variety from transparent to opaque are offered. Dropper bottles have easy access nozzle as well self-seal breaking system is provided in caps.



Plastic Dropper Bottles



Eye and Ear Droppers caps

We offer hygienic and safest eye & ear dropper caps. These are made from high quality tested material. Dropper assembly has dropper and plastic cap over nozzle. We provide customize size eye dropper.



Eye and Ear Dropper caps



Rubber Closures & Dropper Assembly

Rubber Closures (Stoppers): We offers rubber closure which provides a barrier between the neck of a vial and the vial contents and thus maintains sterility and prevents contamination.



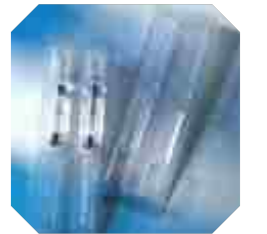
Usage: It creates air- and fluid-proof seal in containers. Rubber Stoppers are available in Synthetic and Natural Polymers. They are available in Grey, Brown, Black, Blue and various other pharma code colors. Rubber Stoppers are available in sizes such as 13mm, 20mm, 25mm, 28mm, and 32mm.

Packaging films



PVC Mono films

We offer wide range of PVC mono films, best suited for thermoformed, welded, sealed, printed or laminated packaging material. They have excellent thermoform ability. These films has excellent molding capacity in variety of shapes.



Features

- Thickness range 190 – 600 mic
- Light Protection (Amber 0849)
- Cold form look (Silver 9927)

Applications

- Blister packs
- Ampoule packs
- Syringe packs
- Medical device packs
- Eto-sterilisation



A-PET & PET-G films

We offer high clarity thermoformable packaging material for general blisters and liquid dose package. We offer a new range of rigid films for medical packaging industry offering high moisture and oxygen barrier properties. These films are based on multilayer lamination constructions using PETG as the base layer.

These are best suited when barrier and clarity both are needed in a pharmaceutical product. Final package offers high clarity, ease of formability and excellent physical protection due to its stiffness and resilience.

These are best suited when barrier and clarity both are needed in a pharmaceutical product. Final package offers high clarity, ease of formability and excellent physical protection due to its stiffness and resilience.

Features: • Long lasting • Seamless finish • Easy packaging

PVC / PVDC films

We offer a PVdC coated high performance polymer blister packaging film. PVC/PVdC even with a relatively thinner PVdC coating, offers a high degree of barrier to moisture, gases and aromatic influence.

Features:

- High water vapor and oxygen barrier
- Excellent processability
- No difference in water vapor and oxygen transmission compared to "Triplex" structures
- Superior dimensional stability
- 2-layer films PVC/PVDC
- Cost effective high barrier film

Product and barrier

Product	WVTR (ASTM-F-1249)		Yield (250 mic/10 mil)	
	g/m ² *d	g/100 in ² *d	m ² /kg	ln ² /lb
40 g/m ² PVDC	0,75	0,048	2,60	1,802
25 PE+40g/m ² PVDC	0,75	0,048	2,45	1,702
60 g/m ² PVDC	0,55	0,035	2,47	1,714
25 PE + 60g/m ² PVDC	0,55	0,035	2,34	1,623
90 g/m ² PVDC	0,35	0,023	2,33	1,616
25 PE + 90 g/m ² PVDC	0,35	0,023	2,18	1,535
120 g/m ² PVDC	0,30	0,019	2,17	1,512

Blister Foils / Alu Alu Foils



We offer hard, plain or printed aluminum foils of which one side is coated with heat seal colorless vinyl resin known as lacquer and the other side is kept unprinted or printed according to the requirement. Heat sealing of PVC/PVDC coated PVC films is suitable with range varying from 4gsm - 8gsm depending on the speed, product and packaging. These blister foils are helpful in protecting the products from contamination.

ALU-ALU Foils

We offer a wide range of foil structures laminated with films which can be custom made to varied sizes. These are plain or printed foils suitable for High speed packing and provide very strong barrier to UV rays, Moisture & Gases. Structures available in these foil laminates are 25μ OPA/Adhesive/45μ Aluminum Foil/Adhesive/60μ PVC.

Aluminum Foils for varied applications



Foils for Pharmaceutical Sector Strip Foil

We offer soft aluminum, plain or printed laminated foils which are suitable for packing tablets, capsules, etc. Sizes available are 25μ/30μ/40μ or can be made available in different sizes and specifications as per our client's requirement.

Rigid Barrier Films

Description: PVC is a high performance calendared rigid film, offering high chemical resistance. Available in Film thickness ranging from 150 μ to 500 μ

Features:

- Excellent thermoforming characteristics.
- Sealable with a wide range of heat-seal coatings.
- Barrier for moisture and gas transmissions



Vial Holders

Vial holders can be used for Good grip of packing for multiples of vials and ampoules in a single unit for institutional supplies. These are also best for bulk orders to reduce the cost of packing. It is proved that vial holder provide better safety in transport than honey comb packing.



Variety of product:

- Volume Pouch Pack ASV-01 Storage vial with screw cap (PP) 2ml 100 Nos.
- ASV-02 Storage vial with screw cap (PP) 3ml 100 Nos.
- ASV-03 Storage vial with blue screw cap (PP) 2ml 100 Nos.

Injection Vials

We offer a superior quality collection of 5 ml Injection Vials. The vials are manufactured in accordance with industry standards. We offer products using top quality raw material and latest techniques

Features:

- Durability
- High demand
- Strong construction



HPLC Vials / GC Vials

We offers a wide variety of Auto sampler Vials for HPLC and GC along with its accessories including crimpers, decappers, open-top screw caps, seals, inserts and vial racks. We also offer clear or amber colored glass serum vials of all ranges. The screw caps and precision fit septa give a secure seal with micro volume inserts. 2 mL, 12 x 32 mm 40% larger opening than standard.



Vial

Autosampler Vial

We are engaged in offering wide array of Autosampler Vials. We provide autosampler vials in various sizes and known for their fine finish. Customize autosampler Vials are provided with accurate dimensions. We offer Autosampler Vial which is having a capacity of 2 ml & it is also known as 1.5 ml HPLC vials. PTFE/Silicone septa are most popular for HPLC applications, and Pre-slit septa are easier to pierce with needles.

Features:

- Durability
- Weather resistant
- High in quality



Storage Vial

Antibiotic Glass Vials & Injectable Vials

We provide international standard antibiotic Glass Vials & Injectable Vials. We offer glass vials in both Amber color and flint. We have a wide range in **USP Type I, II, III** and antibiotic vials.

Amber vials are best suited for products which are not to be exposed to sunlight and protected from direct light, whereas flint/ clear vials are used for saline water and other parenteral. Glass bottles are preferred as they are abrasion free and highly durable.

Amber Glass Vials



Amber Glass Vials



Flint / Clear Glass Vials



Glass Vials



Flint / Clear Glass Vials



Chemical Glass Bottles



Pharmaceutical Bottles



Pharmaceutical Bottles



Syrup Bottles

Special Glass Vial products

7.5 mL vial flint

Features:

- Fine finish
- High durability
- Uniform thickness
- Easy to read markings
- Scratch resistance

Specifications:

Brimful capacity	8.5 ±0.5 mL
Neck size / type	20 mm
Height	36.20 ± 0.50mm
Body diameter	24.60 ±0.40 mm
Weight of bottle	1 ± 2 gms
Color	Flint/ amber
Material	Glass USP type-III
Sizes	5ML, 10ML, 20ML, 30ML Short, 30ML Long, 50ML, 100ML



7.5 ML Er Vial Amber

Features:

- Smooth surface
- Durable finish
- High strength

Specifications:

Brimful capacity	8.5 + .75-.50 ml
Neck size / type	20 mm STD
Height	36.20 ± 0.50 mm
Body diameter	24.60 ± 0.40 mm
Height for label	MM
Weight of bottle	14 ± gms
Color	Flint/ amber
Material	Glass USP type-III



Short Height Vial Flint

Features:

- Light weight
- Optimal clarity
- Longer service life

Specifications:

Brimful capacity	38 ± 2.0 ml
Neck size / type	20 mm vial
Height	60.00± 1.0 mm
Body diameter	37.10 ± 0.8 mm
Height for label	Mm
Weight of bottle	35.0 ± 5.0 gms
Color	Flint/ amber
Material	Glass USP type-III



10 ml Tall Vial

Features:

- Precise design
- Perfect finish
- Durability

Specifications:

Brimful capacity	14 ± 1.0 ml
Neck size / type	20 mm std
Height	51.50 mm
Body diameter	25.20 mm
Height for label	MM
Weight of bottle	18 ± 3.0 gms
Color	Flint/ amber
Material	Glass USP type-III



10 MI Tall Vial Flint

Features:

- Smooth finish
- Easy-Grip
- Chemical resistance

Specifications:

Brimful capacity	14 ± 1.0 ml
Neck size / type	20 mm STD
Height	51.50 mm
Body diameter	25.20 mm
Height for label	MM
Weight of bottle	18 ± 3.0 gms
Color	Flint/ amber
Material	Glass USP type-III



20 MI Vial Amber

Features:

- Durability
- Smooth finish
- Compact design

Specifications:

Brimful capacity	23 ± 1.5 ml
Neck size / type	20 mm
Height	56.50 mm
Body diameter	31 mm
Height for label	MM
Weight of bottle	30 ± 5 gms
Color	Flint/ amber
Material	Glass USP type-III



20 MI Atlas Vial Clear Flint

Features:

- Perfect finish
- Crack resistance
- Premium quality

Specifications:

Brimful capacity	26.80 ± .80 ml
Neck size / type	20 mm vial
Height	57.50 ± .80 mm
Body diameter	32.0 ± .80 mm
Height for label	MM
Weight of bottle	28.0 ± 3.0 gms
Color	Flint/ amber
Material	Glass USP type-III



30 MI Long Vial Amber

Features:

- Durability
- Fine finish
- Optimum strength

Specifications:

Brimful capacity	37.5 ± 2.0 ml
Neck size / type	20 mm
Height	66.50 ± 1.0 mm
Body diameter	35.0 ± 1.0 mm
Height for label	MM
Weight of bottle	42 ± 5 gms
Color	Flint/ amber
Material	Glass USP type-III



50 MI Vial Flint

Features:

- Optimum finish
- Strong design
- Durability

Specifications:

Brimful capacity	58 ± 3 ml
Neck size/type	20 mm vial
Height	73.50 ± 1.0mm
Body diameter	42.50 ± 1mm
Height for label	Mm
Weight of bottle	60 ± approx gms
Color	Flint/ amber
Material	Glass USP type-III



100 MI Vial Flint

Features:

- Excellent finish
- Long life
- Crack resistance

Specifications:

Brimful capacity	131 ± 4 ml
Neck size /type	20 mm vial
Height	96.50 ± 1.0 mm
Body diameter	53.00 ± 1.0 mm
Height for label	mm
Weight of bottle	100 ± 5.0 gms
Color	Flint/ amber
Material	Glass usp type-III



50 MI Vial Amber

Features:

- Durability
- Fine finish
- Optimum strength

Specifications:

Brimful capacity	58 ± 3 ml
Neck size / type	20 mm vial
Height	73.50 ± 1.0 mm
Body diameter	42.50 ± 1 mm
Height for label	mm
Weight of bottle	60 ± approx gms
Color	Flint/ amber
Material	Glass USP type-III



100 MI Vial Amber

Features:

- Precise design
- Perfect finish
- Durability

Specifications:

Brimful capacity	131 ± 4 ml
Neck size / type	20 mm VIAL
Height	96.50 ± 1.0 mm
Body diameter	53.00 ± 1.0 mm
Height for label	MM
Weight of bottle	100 ± 5.0 GMS
Color	Flint/ amber
Material	Glass USP type-III





Ampoules made of glass

Ampoules are the most common packaging solutions worldwide, and they offer a special benefit: The medication is in contact with glass only and the packaging is 100% tamper-proof. Made of clear or amber glass tubes (borosilicate glass of type I), ampoules are manufactured in accordance with the highest quality standards. They are available from 1 ml to 30 ml.

We offer a broad range of ampoules according to ISO specifications or specific designs. The products meet the international requirements of the pharmaceutical industry, such as EP, USP, and JP.



Product Range



Volumes: 1ml to 30ml
(up to 30 ml)



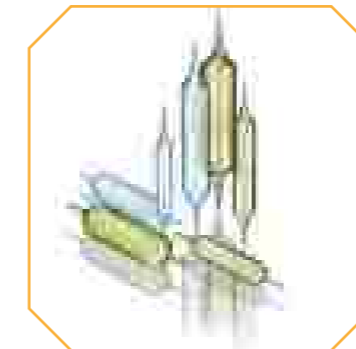
Volumes: 1ml to 30ml
(up to 30 ml)



Volumes:
1ml to 30ml



Product Range



Double tip
Volumes: 1ml to 20ml



Volumes:
1.5 ml to 20ml



Fine tip
Volumes: 1 ml to 15 ml

we offer a wide range of ampoules from 1 ml to 30 ml and different forms.

- Straight-stem ampoules
- Open-funnel ampoules
- Closed ampoules
- Double tip ampoules
- Fine tip ampoules

Up to 3 colored rings can be placed on the stem or on the body for products identification.

Printed ampoules are available with ceramic colors.

Pharma Glass Bottles

We offer Glass Bottles used in pharmaceutical packaging in different sizes and colour.



Sizes offered are:

ITEM	WEIGHT (gms)	BRIMFUL CAPACITY	TOTAL HEIGHT	BODY DIA	NECK FINISH
60ML	60	67.5	94	38.6	28PP
100 ML	72	108	104.8	46.1	28PP
100 ML With mark 60ml	72	108	104.8	46.1	28PP
30 ML	39	37	67	35	28PP
30 ML With mark 15	40±2	37±2	67±0.8	35±0.7	28PP
60 ML With mark	59	72.5	82.5	43.8	28PP
60 ML	62	73	96	41.1	28PP
78 ML	64	78	95	42	28PP
100 ML Dry Syrup	72	110	101.6	47	28PP
100 ML	75	110	113.8	44.5	28PP
100 ML	72	108	104.8	46.1	28PP

60 ML With mark 40ml	60	67.5	94	38.6	28PP
125 ML	82	133	114.4	49	28PP
125 ML With mark 100ml	82	133	114.4	49	28PP
150 ML	98	158	122.8	51.6	28PP
200 ML	125	225	135.5	58.2	28PP
125 ML With mark 80ml	82	133	114.4	49	28PP
125 ML With mark 100ml (IR)	108	130	121.5	48.5	28PP
300 ML	170	315	151.3	65.6	28PP
250 ML	162	260	142.9	61.7	28PP

Pharma PET Bottles



Pharma Syrup Bottle

We offer Syrup bottles using superior quality raw material and equipments. With advance technology and machinery our product has best quality.



Pharma PET Bottle

PET bottles with capacity of 50-75ml are regularly used in pharmaceutical industry for divided dosage syrups. We offer high end PET bottles with adhering international standards.

Features:

- Sturdiness
- Unbreakable
- High strength



Specifications:

- 25 mm-50/60/75 ml
- Weight: 10 Gm



Specifications:

- 22 mm - 10/20/25 ml
- Weight : 5.5 Gm



Specifications:

- 25 mm - 30 / 40 ml
- Weight : 8.5 Gm



Specifications:

- 25 mm - 100 ml
- Weight: 13 Gm



Specifications:

- 25mm-135ml Gripe Water
- Weight : 18 Gm



Specifications:

- 25mm-150/170/200ml
- Weight: 18 Gm



Specifications:

- 28 mm- 700 ml, 1.0Lt
- Weight: 41, 45 Gm



Specifications:

- 30mm- 50ml
- Screw cap with Induction Wad
- Weight: 10Gm



HDPE Bottles for dry syrup / suspensions



Dry syrup bottles have specific need of opacity and high end plastic which will protect dry powder drug ready for reconstitution.

Features:

- Good barrier to moisture, gas and light
- Excellent finish
- Leakage proof
- Tamper resistance
- High resistance against chemical reactivity

HDPE bottles are available with screw type caps with sealing wads. Calibrated graduation markings on side of bottle are provided to aid reconstitution by user.



Brute Shape
PET Bottle



25-100ml Pharma
PET Bottle



25mm-120 ml Pharma
PET Bottle



28mm to 500ml
Pharma PET Bottle



**Pharma Capsule Bottle
Features:**

- Finest grade plastic
- Variant size
- All weather resistant

Empty Hard Gelatin Capsule

We offer high quality empty hard gelatin capsule and empty gelatin capsule.



Technical Specification:

- Technical Specification:
- Supply for all sizes of capsules
- 0,1,2,3 and 4.
- Supply any number of quantity with same quality.
- Expert in providing customized printed capsules
as per requirements
- We provide wide range of color combinations to choose



Capsule Sizes & Dimensions:

Size	Length (mm)		Empty Joined Length in mm	Diameter (mm)		Wall Thickness (mm)		Avg. Wt of 100 Caps (mg)
	Body	Cap		Body	Cap	Body	Cap	
0	19.76-20.68	11.28-12.20	24.50-25.75	8.12-8.24	8.47-8.59	0.180-0.220	0.187-0.223	111.0-125.0
0-EL	19.73-20.65	11.22-12.14	24.60-25.70	7.26-7.38	7.57-7.69	0.177-0.213	0.187-0.223	96.30-117.70
0	18.22-19.22	10.68-11.68	22.74-24.20	7.26-7.38	7.57-7.69	0.177-0.213	0.187-0.223	86.40-105.60
1	16.22-17.22	9.51-10.51	20.60-21.70	6.56-6.68	6.85-6.97	0.175-0.211	0.182-0.218	65.70-83.60
2	14.84-15.84	8.67-9.67	19.10-20.20	6.01-6.13	6.28-6.40	0.173-0.209	0.180-0.216	56.70-69.30
3	12.98-13.98	7.73-8.73	16.60-17.70	5.50-5.62	5.75-5.87	0.170-0.206	0.178-0.214	45.0-55.0
4	11.84-12.84	6.97-7.97	15.50-16.70	5.00-5.12	5.25-5.37	0.164-0.200	0.176-0.212	36.0-44.0
	0.35	0.35	0.625	0.06	0.06	0.013	0.013	5%



Filled Weight for Different Sizes of Capsules:

Size	5	4	3	2	1	0	00
Volume (ml)	0.13	0.21	0.30	0.37	0.50	0.68	0.95
Typical Fill Wt. (mg) Depends on Powder Density	60-90	95-210	135-300	165-370	225-500	305-680	430-950



Packaging: Outer Packs / Cartons

We provide wide range of high quality outer packs/ cartons to ensure quality of the packing material and to meet industry standards.



Features:

- Available in transparent and opaque colors.
- Various cap combinations such as conical, stand-up, flip-top caps can be provided.
- Excellent barrier properties & flexibility.



Plastic Laminated Tubes

We provide these tubes with international standards and specifications or as per customized specification.



Usage: This tube ensures maximum protection against air and moisture permeating into the tube and contaminating the contents due to its barrier in the form of aluminum or plastic. 3, 5 and 7 layers of increasing protection can be made available.



Collapsible tubes



Usage: These tubes are non-toxic, hygienic, and non-absorbent and does not impart any taste, flavor, odor or color to contents filled inside, provides ease of movement and due to its light weight they are easy to handle and transport thus reducing cost of the product. They are widely used for Creams, Ointments, Gels, & Cosmetics - Toothpaste, Shaving Cream, etc.

Aluminum Collapsible Tube Diameters (mm)

12.7 / 13.5 / 16 / 19 / 22 / 25 / 27.5 / 30 / 35 / 53

Pharmaceutical Accessories

The various accessories we provide to the pharmaceutical industry include:

Face Masks:

We provide premium quality disposable and cloth masks which are untouched and sterile.



Shoe Covers:

Our offered range of shoe cover dispensers is highly durable. Shoe covers act as a protective barrier. We offer various size color and material for shoe covers.



Disposable Rubber Gloves:

We offer gloves from high quality latex rubber, which are hygienic and for use in hospitals and health clinics. We as per requirement provide various sizes and colors in disposable rubber gloves.



Features:

- Resistance to puncture
- Smooth finish
- Better grip
- Skin-friendly
- Comfortable to wear for long time



Caps: Disposable, plastic & cloth

We offer excellent quality and finish disposable, plastic and cloth caps for pharmaceutical industry, hospitals and health clinics. As per requirement, we provide variety of sizes and colors.



Clean Room Garments:

Clean room garments are very essential for production area and other premises of pharmaceutical industry or intensive care unit. We provide wide range of clean room garments, where we offer size shape, color variations as per requirement.

