

PRIMARY PHARMACEUTICAL PACKAGING

Packaging that protects **every dose.**

Tubular glass ampoules and injection vials in Type I borosilicate glass, HDPE tablet bottles, child-resistant closures and dosing cups — produced under cleanroom conditions in Saudi Arabia.



ISO 14644-1 Class 8

Cleanroom production and packing

Type I borosilicate glass

Pharmaceutical tubing from a leading global manufacturer

ISO 8362-1 · ISO 9187-1

Vials and ampoules to ISO dimensions

Made in Saudi Arabia

Sudair Industrial City

ABOUT US

Your regional partner for primary packaging.

Pharmapack Sudair Industrial Company (PSI) makes the packaging components that touch your medicine — for parenteral, oral solid and oral liquid dosage forms.

From our plant in Sudair Industrial City, Riyadh Region, we convert premium Type I borosilicate glass tubing into ISO ampoules and vials, and mould pharmaceutical-grade polyolefins into tablet bottles, child-resistant closures and dosing cups. Every product is made and packed under ISO 14644-1 Class 8 cleanroom conditions and comes with a full set of quality documents, so your qualification starts on day one.

Local production means shorter lead times, lower freight risk and a supplier who can be on your site the same week — backed by a quality system designed to ISO 15378, the GMP standard for primary packaging materials (certification in progress).

5

product families, from ampoules to dosing cups

90+

standard catalogue configurations

Class 8

ISO 14644-1 cleanroom production and packing

100 %

in-line camera inspection of glass containers



Injection vials ISO 8362-1 in clear and amber glass.

CONTENTS

Inside this catalogue

- 02 About Pharmapack Sudair
- 03 Quality & manufacturing
- 04 Product range at a glance
- 05 Type I borosilicate glass
- 06 Glass ampoules, forms B · C · D
- 07 Ampoule sizes & dimensions
- 08 Break systems, marking & ordering codes
- 09 Injection vials 2R – 20R
- 10 Vial neck finishes & ordering codes
- 11 HDPE tablet bottles 60 – 250 ml
- 12 CRC 38 mm child-resistant closure
- 13 CRC 28 mm child-resistant closure
- 14 15 ml measuring cup
- 15 Custom packaging development
- 16 From concept to realisation
- 17 Services, packing & ordering

All values in this catalogue are typical and for guidance. The valid PSI product specification for each item applies.

QUALITY & MANUFACTURING

Built for qualification, made for everyday reliability.

Primary packaging is part of your product. That is why we design every PSI component, process and document with your regulatory file in mind.



Cleanroom production

Forming, moulding, inspection and packing take place under ISO 14644-1 Class 8 conditions, with controlled personnel and material flows.



100 % camera inspection

Every glass ampoule and vial passes in-line cameras for dimensions, cosmetic defects and decoration before packing.



Pharmacopoeia materials

Type I borosilicate glass to Ph. Eur. 3.2.1 and USP <660>; polyolefins selected to Ph. Eur. 3.1.3 and USP <661.1>.



GMP quality system

Our quality management system is designed to ISO 15378 — ISO 9001 plus GMP for primary packaging. Certification is in progress.



Change control

Written notice before any significant change to materials, process or site, as set out in our quality agreement.



Sterile on request

Supplied non-sterile as standard. Electron-beam sterilisation is available through a qualified partner in Riyadh.

A complete documentation pack

Each product family comes with a controlled document set, ready for your supplier qualification and change control.

01	Product specification	Dimensions, tolerances, test methods and AQL levels
02	Technical data sheet	Key properties and handling information
03	Technical drawing	Fully dimensioned drawing for each product family
04	Regulatory compliance statement	Pharmacopoeia, food-contact and substance statements
05	Packing & labelling specification	Bag, carton, pallet and label layout
06	Certificate of Analysis	Test results for every lot
07	Certificate of Conformance	With every delivery
08	Quality agreement	Responsibilities, change notification and complaints

Standards we work to

ISO 8362-1	ISO 9187-1
ISO 9187-2	Ph. Eur. 3.2.1
USP <660>	Ph. Eur. 3.1.3
USP <661.1>	ISO 8317
ISO 14644-1	ISO 15378

Products, raw materials and decoration colours are free of intentionally added latex, phthalates, bisphenol A and animal-derived substances (TSE/BSE-free).



Certification status: PSI is a new manufacturing facility. Certification of our quality management system (ISO 15378 / ISO 9001) and product type-test certificates, such as child resistance to ISO 8317, are in progress. Please ask us for the current status.

PRODUCT RANGE

Our range at a glance

Two material platforms, one quality standard: parenteral glass containers from Type I borosilicate tubing and plastic packaging for tablets, capsules and oral liquids — plus custom development.



GLASS

p. 6

Ampoules

ISO 9187-1 forms B, C and D · 1 – 20 ml · clear and amber · OPC, colour break ring or score ring · rings and printing



GLASS

p. 9

Injection vials

ISO 8362-1 · 2R – 20R · 13 and 20 mm crimp necks · no, European or American blowback · clear and amber



PLASTICS

p. 11

HDPE tablet bottles

60, 100, 150, 200 and 250 ml · white pharma-grade HDPE · 38 mm neck for the PSI CRC 38 closure

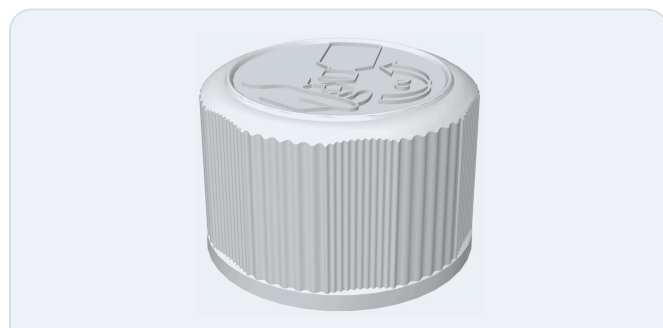


PLASTICS

p. 12

CRC 38 mm closure

Push-and-turn child-resistant closure with pre-fitted induction seal liner



PLASTICS

p. 13

CRC 28 mm closure

Push-and-turn, tamper-evident ring · four liner options · for 28 mm bottle necks



PLASTICS

p. 14

15 ml measuring cup

Clear PP · 2 – 15 ml graduations readable from outside · fits the CRC 28

SECTION 1 · TUBULAR GLASS

Ampoules & injection vials

Formed from premium Type I borosilicate glass tubing¹ made by a leading global glass manufacturer — the reference material for parenteral packaging, with outstanding chemical resistance and tight tubing tolerances.

Glass options¹

Choose the glass that suits your formulation. Clear and amber are our standard; options -CHR and -PRO are available for clear ampoules and vials.

Property typical tubing data	Clear	Amber	Clear -PRO option
Glass type (Ph. Eur. 3.2.1 · USP <660>)	Type I	Type I	Type I
Hydrolytic resistance, grains (ISO 719)	HGB 1	HGB 1	HGB 1
Acid / alkali class (DIN 12116 / ISO 695)	S1 / A2	S1 / A2	S1 / A2
Mean thermal expansion 20–300 °C (10 ⁻⁶ K ⁻¹)	4.9	5.4	5.2
Transformation temperature Tg (°C)	565	550	560
Density (g/cm ³)	2.34	2.42	2.32
Light protection	—	UV / blue-light protection	—

OPTION · -CHR

Clear, controlled hydrolytic resistance

Controlled sodium release from the inner surface for sodium-sensitive products. Same composition as our standard clear glass.

OPTION · -PRO

Clear, enhanced chemical durability

For demanding formulations. It has a different composition from standard clear glass — please assess the regulatory impact before switching.

AMBER

Light-sensitive drugs

Amber glass protects light-sensitive products in the UV and blue range.

¹ Glass tubing: FIOLAX® clear and FIOLAX® amber from SCHOTT AG; option -CHR = FIOLAX® clear CHR; option -PRO = FIOLAX® Pro. FIOLAX® is a registered trademark of SCHOTT AG. Property values are typical data of the tubing manufacturer.

GLASS AMPOULES · ISO 9187-1

Ampoules in three ISO forms.

Precision-formed ampoules for injectables, with break systems and colour coding matched to your product and filling line.



Form B Cut ampoule

Straight stem, cut and fire-polished open. Filled through the stem and flame-sealed on your filling line.



Form C Open-funnel ampoule

Wide open funnel that guides the filling needle — a popular choice for high-speed automated filling.



Form D Sealed ampoule

Supplied flame-closed so the inside stays clean until the dome is opened on your filling line.

Six ISO capacities

1, 2, 3, 5, 10 and 20 ml in each form, dimensioned to ISO 9187-1.

Clear or amber

Type I borosilicate glass; -CHR and -PRO options for clear glass.

Three break systems

One-point-cut (OPC) with colour dot, colour break ring or score ring.

Colour coding

Up to three identification rings and ceramic printing of your artwork.



Forms B, C and D in clear and amber glass, with OPC dots, colour break ring, score ring and identification rings. Product renderings.

GLASS AMPOULES · SIZES

Sizes & dimensions

All six capacities are available in forms B, C and D, in clear and amber glass. Dimensions follow ISO 9187-1.

Capacity	Body Ø d1 mm	Height B h1, mm ± 1	Height C h2, mm ± 1	Height D h3, mm ± 1	Constriction height h4, mm	Brimful ml, B / C	Weight ≈ g clear, B / C / D	Tubing OD × wall, mm
1 ml	10.75 ± 0.15	60	67	70	25.5	2.5 / 2.7	1.6 / 1.7 / 1.8	10.75 × 0.5
2 ml	10.75 ± 0.15	72	79	83	37.5	3.4 / 3.6	2 / 2.2 / 2.2	10.75 × 0.5
3 ml	12.75 ± 0.15	75	82	89	39.5	4.7 / 5	2.4 / 2.6 / 2.7	12.75 × 0.5
5 ml	14.75 ± 0.15	83	90	95	46.5	7.3 / 7.7	3.5 / 3.6 / 3.7	14.75 × 0.55
10 ml	17.75 ± 0.2	102	109	112	62	13.4 / 13.9	5.7 / 5.9 / 6	17.75 × 0.6
20 ml	22.5 ± 0.25	113	120	126	76	25.3 / 25.9	9.6 / 9.9 / 10	22.5 × 0.7

20 ml height C: ± 1.5 mm. Weights are calculated typical values; amber is about 3 % heavier. Full tolerances are given on the PSI drawing for each form.



Form C ampoules, clear and amber, with OPC dots, identification rings and ceramic printing.

Breaking force

Guide values for opening at the constriction, measured to ISO 9187-1 / -2.

Capacity	OPC N	Score ring N
1 ml	24 – 65	30 – 80
2 ml	24 – 65	30 – 80
3 ml	24 – 65	30 – 80
5 ml	30 – 70	30 – 80
10 ml	30 – 80	30 – 90
20 ml	30 – 80	30 – 100

Filling-line ready

- ✓ Tight body and height tolerances for smooth machine handling
- ✓ Clean, fire-polished stems and funnels
- ✓ Packed in clean trays under Class 8 conditions

Break systems & marking



Break systems close-up: one-point-cut dot, colour break ring and score ring on clear and amber glass.

OPC One-point-cut

A pre-scored point under a ceramic colour dot (ISO 9187-2). Opens cleanly with a consistent breaking force.

CBR Colour break ring

A ceramic colour ring at the constriction that sets the breaking line and colour-codes the product.

SCR Score ring

A fine scored ring around the constriction (ISO 9187-1) for a clean break in any direction.



Identification rings and ceramic printing.

Colour coding & printing

- ✓ **1 – 3 identification rings** on the stem, 1.2 mm wide, in any colour sequence you specify
- ✓ **Ceramic printing** of your product name, strength and lot area — fired into the glass, no labels or organic inks
- ✓ Lead- and cadmium-free ceramic colours (no intentionally added heavy metals)

White Blue Red Green Yellow Black Orange Violet
 Standard ring and dot colours. Other shades on request.

How to specify your ampoule

Example: form C, 5 ml, clear, OPC, 2 rings + print, option -PRO

PPS-AMP

Product family

C05

 Form B/C/D +
capacity 01–20

CL

 CL clear
AM amber

OPC

OPC · CBR · SCR

R2P

 N · R1–R3 · P
combined

PRO

 optional
CHR · PRO

Dashed segment = optional; CHR and PRO apply to clear glass only. Leave it out for standard clear or amber glass.

INJECTION VIALS · ISO 8362-1

Injection vials 2R to 20R.

Eight ISO sizes with 13 mm and 20 mm crimp necks — for liquid injectables and freeze-dried products.



2R, 3R, 4R, 6R, 8R, 10R, 15R and 20R in clear (top) and amber (bottom) glass, to scale.

Size	Brimful ml, nominal	Body Ø d1 mm	Height h1 mm	Crimp neck Ø d2	Bore Ø d4 mm	Tubing OD × wall, mm	Weight ≈ g, clear / amber
2R	4	16 ± 0.15	35 ± 0.5	13 mm	7	16 × 1	4.5 / 4.7
3R	5	16 ± 0.15	40 ± 0.5	13 mm	7	16 × 1	5.1 / 5.2
4R	6	16 ± 0.15	45 ± 0.5	13 mm	7	16 × 1	5.6 / 5.8
6R	10	22 ± 0.2	40 ± 0.5	20 mm	12.6	22 × 1	8.4 / 8.6
8R	11.5	22 ± 0.2	45 ± 0.5	20 mm	12.6	22 × 1	9.1 / 9.4
10R	13.5	24 ± 0.2	45 ± 0.5	20 mm	12.6	24 × 1	9.9 / 10.2
15R	19	24 ± 0.2	60 ± 0.5	20 mm	12.6	24 × 1	12.4 / 12.8
20R	26	30 ± 0.25	55 ± 0.7	20 mm	12.6	30 × 1.2	16.9 / 17.5

Weights are calculated typical values for the no-blowback neck. 3R is not listed in ISO 8362-1; it is offered as a widely used industry size.

Two neck sizes

13 mm crimp neck for 2R – 4R, 20 mm for 6R – 20R, matching standard stoppers and seals.

Three neck finishes

No blowback, European blowback or American blowback — see next page.

Clean, unprinted glass

Clear or amber; -CHR and -PRO options for sensitive formulations.

INJECTION VIALS · NECK FINISHES

The right neck for your stopper.

Every vial size is available with three crimp-neck finishes. The blowback profile is formed inside the neck, so the outside crimp geometry stays the same for your capping line.



Sectioned 10R necks, left to right: no blowback, European blowback, American blowback.



NBB No blowback

Straight bore below the crimp flange. The universal finish for serum and lyophilisation stoppers.



EBB European blowback

An internal undercut just below the mouth that holds the stopper plug securely after insertion.



ABB American blowback

A rounded internal groove in the neck that retains stoppers designed for US-style blowback finishes.

Blowback reference geometry

Neck	EBB undercut Ø mm	ABB groove Ø mm	ABB groove width mm
13 mm	7.6	7.6	0.8
20 mm	13.5	13.4	1

PSI reference values; blowback geometry is agreed with you against your stopper drawing.

How to specify your vial



Example: PPS-VIA-10R-CL-EBB-CHR = 10R, clear glass with option - CHR, European blowback. Dashed segment = optional.

HDPE TABLET BOTTLES

Tablet bottles 60 to 250 ml.

Injection blow-moulded white HDPE bottles for tablets and capsules — one 38 mm neck across the range, one closure for every size.



60 ml

100 ml

150 ml

200 ml

250 ml

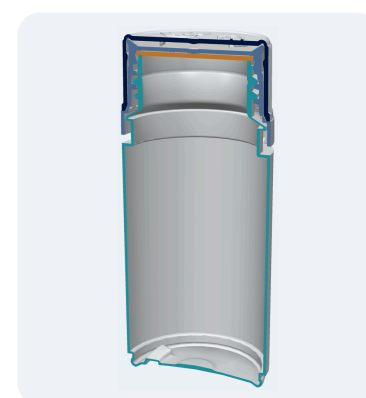
Size	Item code	Height mm ± 1.0	Body Ø mm ± 0.7	Capped height with CRC 38, mm	Brimful ml	Weight g	Neck
60 ml	PPS-TB-060-WH	63.7	45	69.3	≈ 75	9.4	38 mm
100 ml	PPS-TB-100-WH	95.7	45	101.3	≈ 123	12.9	38 mm
150 ml	PPS-TB-150-WH	101.7	60	107.3	≈ 212	18.6	38 mm
200 ml	PPS-TB-200-WH	121.7	60	127.3	≈ 264	21.1	38 mm
250 ml	PPS-TB-250-WH	139	60	144.6	≈ 311	23.6	38 mm

Designed for solids

- ✓ White pharma-grade HDPE, masterbatch 2.5 % for opacity
- ✓ HDPE's low moisture transmission, sealed hermetically by the induction liner
- ✓ Straight body section as a clean label panel
- ✓ Stable base for automated filling and capping lines

A matched system

- ✓ All sizes take the PSI CRC 38 mm child-resistant closure
- ✓ Closure and bottle qualified together — one supplier, one change control
- ✓ Guide application torque and sealing settings supplied

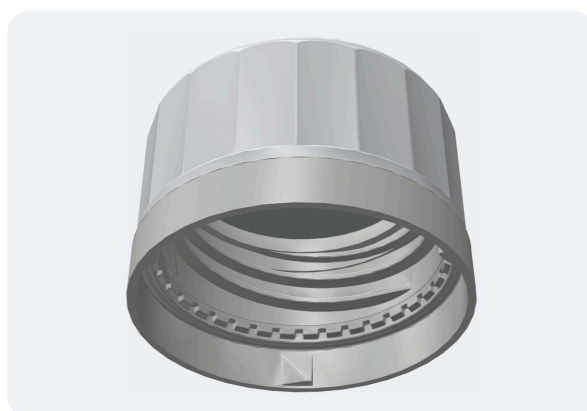
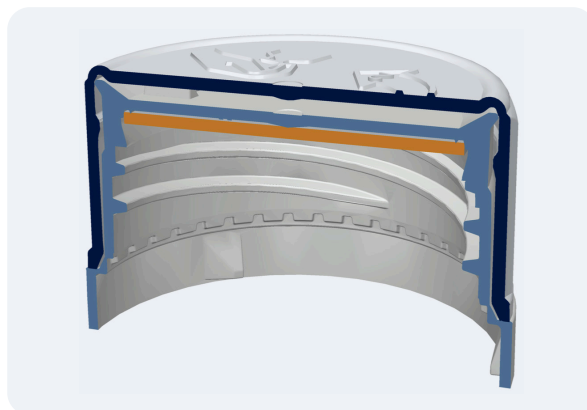


100 ml bottle with CRC 38, section.

CHILD-RESISTANT CLOSURES

CRC 38 mm push-and-turn closure

A two-piece child-resistant closure that arrives fully assembled with its induction seal liner — straight onto your capping and sealing line.



CRC 38 closure: top with push-and-turn instructions (left), section with induction seal liner and underside (right).

Technical data

Neck finish	PSI 38 mm, 3-start thread
Overall Ø × height	45.2 × 28.9 mm
Weight (without liner)	10.5 g — outer cap 4.6 g, inner cap 5.9 g
Material	Polypropylene (PP), pharmaceutical grade
Liner	Two-piece induction seal, pre-fitted
Opening	Push down and turn
Child resistance	Designed to ISO 8317 (certification in progress)
Colour	White; other colours on request
Supplied	Fully assembled, non-sterile

Why it works

- ✓ **Child resistant** — push-and-turn action with embossed opening instructions on top
- ✓ **Hermetic, tamper-evident seal** — induction liner bonds to the bottle rim
- ✓ **Line-ready** — pre-assembled with liner, no extra handling
- ✓ **Recommended torque** guide values supplied for your capping line

Fits all PSI tablet bottles

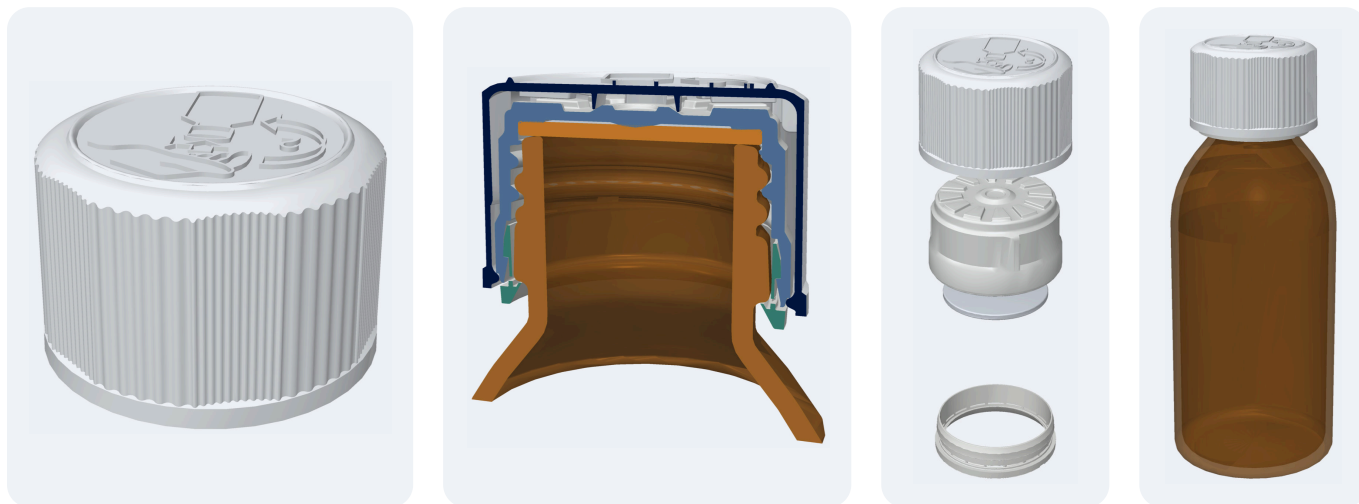
Bottle	60 ml	100 ml	150 ml	200 ml	250 ml
Capped height, mm	69.3	101.3	107.3	127.3	144.6

Item code: PPS-CL-CRC38-WH

CHILD-RESISTANT CLOSURES

CRC 28 mm tamper-evident closure

Push-and-turn child resistance and a tamper-evident ring in one closure for oral liquids and solids — with four liner options and a matching dosing cup.



Left to right: CRC 28 closure; section with EPE liner and tamper-evident ring; exploded view; on a 28 mm amber glass bottle.

Liner options

Suffix	Liner	Construction	Typical use
-EPE	EPE foam	Foamed LDPE disc	General-purpose resealable seal for liquids and solids
-IND	Induction seal	Backing / aluminium foil / heat-seal layer	Hermetic, tamper-evident seal for moisture- and oxygen-sensitive products
-PVD	PVDC-faced foam	PE foam with PVDC film	Higher barrier and chemical resistance than plain foam
-LDP	Moulded LDPE	Plug-type LDPE insert	Resealable plug seal, no bought-in liner

Technical data

Neck finish	28 mm tamper-evident bottle neck
Max. Ø × height	35.3 × 24.3 mm
Weight (without liner)	6.1 g — outer 2.7 g, inner 2.9 g, TE ring 0.6 g
Materials	PP caps, pharmaceutical grade; TE ring polyolefin
Opening	Push down and turn; ring breaks on first opening
Child resistance	Designed to ISO 8317 (certification in progress)
Suitable for	Glass and plastic bottles with 28 mm TE necks
Supplied	Assembled with the chosen liner, non-sterile

Ordering

PPS-CL-CRC28-WH

CRC 28 closure, white

IND

 Liner
 EPE · IND · PVD · LDP

- ✓ One liner type per carton, shown on every label
- ✓ Pair with the **PSI 15 ml measuring cup** — see next page
- ✓ Other colours on request (minimum order applies)

DOSING ACCESSORIES

15 ml measuring cup

A crystal-clear dosing cup with moulded graduations that patients can read at eye level — designed to sit neatly over the PSI CRC 28 closure.



Clear measuring cup (left), fitted over the CRC 28 closure and top view (right).

Technical data

Nominal capacity	15 ml
Graduations	2, 2.5, 3, 4, 5, 6, 7, 7.5, 8, 9, 10, 11, 12, 12.5 and 15 ml
Scales	Five scales around the cup, read from outside
Accuracy	± 0.5 ml at each mark
Brimful capacity	≈ 26.7 ml
Rim Ø × base Ø × height	37.8 × 34.5 × 29.3 mm
Weight	2.9 g
Material	Clear polypropylene random copolymer, pharmaceutical grade
Fits	PSI CRC 28 mm closure — cup top ≈ 8.5 mm above the closure
Marking	Inside bottom: food-contact symbol, PSI logo mark, cavity number

Reads from outside

Raised numerals and lines on a transparent wall — no need to look into the cup.

Common dose steps

2.5 ml, 5 ml, 7.5 ml, 10 ml, 12.5 ml and 15 ml marks for paediatric and adult dosing.

Item code: PPS-MC-015-CL



Complete pack: bottle, CRC 28 and cup.

SECTION 3 · CUSTOM PACKAGING DEVELOPMENT

Your packaging idea — developed and made in Saudi Arabia.

Our Sudair plant is designed to meet your customised packaging demands. If you have a packaging product that you want to develop and produce locally in the Kingdom, we work with you from concept to realisation — design, engineering, tooling, validation and cleanroom production under one roof.



Example: the PSI 15 ml measuring cup — from technical drawing to engineered assembly to finished part.

What we can develop with you



Custom bottles & containers

New shapes, sizes and neck finishes in HDPE and other pharmaceutical polyolefins.



Closures & seals

Child-resistant, tamper-evident and lined closures engineered for your bottle.



Dosing accessories

Measuring cups and dosing parts with the graduations your product needs.



Glass decoration & formats

Ring-colour codes, printed artwork and ampoule or vial formats within ISO limits.



Colours & branding

Closure colours matched to your standard, embossed logos and customer-specific markings.



Localise an imported pack

Re-engineer a component you import today for production in the Kingdom (subject to design rights).

Start with a sketch, a sample or a drawing.

We will review feasibility and come back with a development proposal.

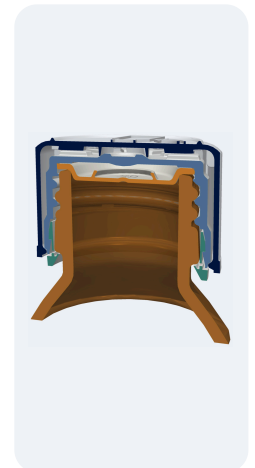
Sales@pharmapacksudair.com

CUSTOM DEVELOPMENT · PROCESS

From concept to realisation.

A structured, documented path that turns your packaging idea into a qualified product made in the Kingdom.

- 
01 Brief & feasibility
 We review your product, filling line, market and regulatory needs, and confirm technical and commercial feasibility.
- 
02 Design & engineering
 3D CAD design, photorealistic renderings, technical drawings, material selection and capacity and fit calculations.
- 
03 Prototypes & samples
 Prototype or pilot tooling and samples for your fit, function and stability evaluation.
- 
04 Tooling & validation
 Production moulds built with qualified tooling partners, process qualification and first-article inspection.
- 
05 Documentation
 Specification, drawing, technical data sheet and regulatory statements for your registration file.
- 
06 Local commercial supply
 Cleanroom production in Sudair, controlled changes and release documents for every lot.



Engineering sections from PSI development work: CRC 38 closure, 60 ml bottle with closure, CRC 28 with moulded liner.

Why develop with PSI

One partner, glass and plastics

Tube converting, injection blow moulding, injection moulding and assembly on one site.

Engineering close to you

Same time zone, same language — and site visits within days, not weeks.

Cleanroom from day one

Development samples and commercial lots are made under ISO 14644-1 Class 8 conditions.

Supports your localisation goals

Local production shortens your supply chain and reduces dependence on imports.

SERVICES & ORDERING

More than a component supplier.

From the first sample to routine supply, we support your team with documentation, technical service and flexible options.



Sterilisation on request

Products are supplied non-sterile. Electron-beam sterilisation is available through a qualified partner in Riyadh. Ask us about suitability for clear glass, which can discolour under irradiation.



Samples & technical support

Samples, drawings and the full documentation pack for your evaluation — plus on-site support for line trials, torque settings and sealing parameters.



Clean packing & labelling

Double PE bags inside corrugated cartons, one lot per carton. Glass is packed in trays. Labels carry item code, lot, dates, quantity and GS1-128 / QR codes.



Customised versions

Your artwork on ampoules, your ring-colour code and closure colours to your standard (minimum order quantities apply). For new products, see Custom development.

Four steps to your first delivery

1

Select

Choose products and options with the item codes in this catalogue.

2

Evaluate

Request samples and the documentation pack for your qualification.

3

Agree

Sign the quality agreement and confirm the specification revision.

4

Order

Send your purchase order — every delivery ships with CoA and CoC.

Item code overview

Product	Code structure	Page
Glass ampoules	PPS-AMP-[form+ml]-[CL AM]-[OPC CBR SCR]-[marking]-[CHR]-[PRO]	p. 8
Injection vials	PPS-VIA-[2R...20R]-[CL AM]-[NBB EBB ABB]-[CHR]-[PRO]	p. 10
HDPE tablet bottles	PPS-TB-[060 100 150 200 250]-WH	p. 11
CRC 38 closure	PPS-CL-CRC38-WH	p. 12
CRC 28 closure	PPS-CL-CRC28-WH-[EPE IND PVD LDP]	p. 13
15 ml measuring cup	PPS-MC-015-CL	p. 14

Request samples or a quotation

Tell us the item codes, annual volume and delivery location and our team will get back to you with samples, documents and pricing.

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— GET IN TOUCH

Let's package your next product together.



SALES & QUOTATIONS

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**Pharmapack
Sudair Industrial**
فارماباك سدير الصناعية

All values are typical and for guidance only; the valid PSI product specification applies. Product images are renderings. Specifications may change without notice. Certifications referred to in this catalogue (including ISO 15378 / ISO 9001 and ISO 8317 type tests) are in progress. Glass tubing: FIOLAX® clear, FIOLAX® amber, FIOLAX® clear CHR and FIOLAX® Pro from SCHOTT AG; FIOLAX® is a registered trademark of SCHOTT AG. © 2026 Pharmapack Sudair Industrial Company. Catalogue edition 09/2026.