

Narrow mouth pharmaceutical bottles

Glass type III USP - FE

The main feature of glass in the pharmaceutical field is its chemical stability which differs according to the product with which the glass comes into contact depending on its use.

In this sense, the production of the different types of glass takes place in full compliance with the standards imposed by the European (EP) and American (USP) Pharmacopoeia.

These bottles for pharmaceuticals are made of sodium - calcium glass with low alkaline content with good hydrolytic resistance: the hydrolytic resistance and the resistance to sudden temperature change, achieves better results than normal glass, while lower than borosilicate glass.

Type III glass is suitable for non-aqueous or powdered injectable preparations, with the exception of lyophilisates.

It can also be used for non-parental preparations. Type III glass containers are normally dry sterilized before filling.

The use of amber glass is recommended for preparations sensitive to ultra violet rays by the European and American Pharmacopoeia.

Through the addition of coloring oxides this type of glass is able to protect the content, maintaining a good transparency.

Please note: the bottle is supplied without a cap.



Code	Description	Capacity ml	glass color	screw neck diam.	Pieces per pack.
1420508	Narrow mouth pharmaceutical bottles ml 10 - yellow glass	10	yellow	18	170
1420513	Narrow mouth pharmaceutical bottles ml 20 - yellow glass	20	yellow	18	135
1420516	Narrow mouth pharmaceutical bottles ml 30 - yellow glass	30	yellow	18	104
1420517	Narrow mouth	50	yellow	18	77

Code	Description	Capacity ml	glass color	screw neck diam.	Pieces per pack.
1420524	pharmaceutical bottles ml 50 - yellow glass Narrow mouth	100	yellow	24	63
1420525	pharmaceutical bottles ml 100 - yellow glass Narrow mouth	125	yellow	24	63
1420531	pharmaceutical bottles ml 125 - yellow glass Narrow mouth	200	yellow	24	48
1420536	pharmaceutical bottles ml 200 - yellow glass Narrow mouth	250	yellow	24	42
1420544	pharmaceutical bottles ml 250 - yellow glass Narrow mouth	500	yellow	31	24
1420554	pharmaceutical bottles ml 500 - yellow glass Narrow mouth	1000	yellow	31	15
1420556	pharmaceutical bottles ml 1000 - yellow glass Narrow mouth	1200	yellow	31	15
1420563	pharmaceutical bottles ml 1200 - yellow glass Narrow mouth	2000	yellow	31	6
1420625	pharmaceutical bottles ml 2000 - yellow glass Narrow mouth	125	colorless	24	63
1420636	pharmaceutical bottles ml 125 - colorless glass Narrow mouth	250	colorless	28	53
1420644	pharmaceutical bottles ml 250 - colorless glass Narrow mouth	500	colorless	28	24
1420654	pharmaceutical bottles ml 500 - colorless glass Narrow mouth	1000	colorless	31	15
	pharmaceutical bottles ml 1000 -				

Code	Description	Capacity ml	glass color	screw neck diam.	Pieces per pack.
	colorless glass				