



ONE PACKAGE, ONE SOURCE, ONE DECISION

Proven vial containment that scales
from R&D to Commercial



SEALS

- Maintain CCI with Flip-Off® CCS seals (Clean, Certified, Sterilized)
- Specified low particle level
- Specified low bioburden level before sterilization to meet EMA GMP Annex1 requirements
- Developed for aseptic crimping inside grade A environment
- Available in 13mm and 20mm in red, blue or white

STOPPERS

- NovaPure® stoppers are West's premium line of stoppers, offering the tightest particulate specification for West elastomer products
- FluroTec™ barrier film protects against drug-closure interactions
- Full vision verification to provide consistent high-quality components
- Available in 13mm and 20mm in serum and lyophilization designs

VIALS

- Valor® glass vials are high-quality, ready-to-use vials for pharmaceutical and biotech drugs
- Available in a SG EZ-fill® Technology Tray and Nest & Tub formats
- Available in 2R, 6R, 10R & 20R ISO vial sizes

For Development & Small-Scale Manufacturing Valor® Glass Ready Pack Offering

Vial Size	Vial Finish	Ready-To-Use Tray Format (Vials/Carton)	Ready-To-Use Nest & Tub Format (Vials/Carton)
2R	13mm	2,280	1,800
6R	20mm	960	720
10R	20mm	960	720
20R	20mm	480	216

For Line Trials & Commercial Manufacturing Valor® Glass Pallet Offering

Vial Size	Vial Finish	Non-Sterile Bulk Tray Format (Vials/Pallet)	Ready-To-Use Tray Format (Vials/Pallet)	Ready-To-Use Nest & Tub Format (Vials/Pallet)
2R	13mm	86,000	45,600	36,000 (12 x 10 nest configuration; 2 inch tub height) 18,000 (10 x 10 nest configuration; 3 inch tub height)
6R	20mm	54,250	19,200	14,400
10R	20mm	38,280	19,200	14,400
20R	20mm	23,000	9,600	4,320

BUY NOW

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