Corning Valor® RTU Vials with SG EZ-fill® Technology

The flexibility you want.
The technology you trust.
Why Corning Pharmaceutical Technologies?

Corning delivers packaging solutions that improve quality and lower cost for our customers. As the pharmaceutical and biotech industries broaden drug offerings, they must manage more complexity at a more competitive cost. In response to demand for flexible manufacturing, speed to market, reduced cost of ownership, and improved glass quality, Corning is expanding its legacy of innovation by offering Valor Glass vials with Stevanato Group’s EZ-fill® technology.

Corning Valor RTU Vials with SG EZ-fill

Product Benefits

1. **Speed to Market**: Enabling existing easy and flexible production process from clinical stages through to commercialization, standardized RTU configurations with Valor Glass vials streamline time to market.

2. **Flexible Manufacturing**: Configurable platform allows filling operations to economically accommodate smaller volumes and more complex offerings. Valor glass vials of different sizes and configurations are easily managed on a single machine and enable faster job changes.

3. **Reduced Total Cost of Ownership**: RTU standardized packaging with Valor Glass vials arrive pre-washed, depyrogenated, and sterilized, simplifying the supply chain. Filling line compatible, this modular solution helps to improve asset utilization by reducing equipment requirements and operation steps.

4. **Valor Glass Improved Quality**: Purpose-built for the pharmaceutical industry, this boron-free vial with an exterior low coefficient of friction coating demonstrates strength up to 10 times stronger than conventional borosilicate and can seamlessly transition between RTU packaging and bulk fill operations.

Product Specifications

<table>
<thead>
<tr>
<th>Size</th>
<th>Valor vial 2R-30R ISO, custom configurations available upon request</th>
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</thead>
<tbody>
<tr>
<td>Format</td>
<td>SG EZ-fill, nest and tub and tray configurations</td>
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<tr>
<td>Sterilization</td>
<td>EtO</td>
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<tr>
<td>Shelf Life</td>
<td>Five years</td>
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</tbody>
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Valor Glass meets all USP performance requirements and:

- Eliminates glass delamination
- Resists damage and breakage
- Prevents* cracks
- Substantially reduces glass particulate
- Significantly increases throughput

*In laboratory testing, Valor Glass vials provide at least 30X protection against cracks than conventional borosilicate glass vials.