



# BD Plunger Stoppers

Products overview



## Stoppers to suit needs across therapeutic areas

Extensive elastomer portfolio meets range of drug delivery and compatibility requirements

With the BD systems approach, stoppers are considered a component of a whole system to ensure **by design** closure integrity, effective mechanical properties and reduced risk of chemical / drug interaction.

- Comprehensive mechanical and analytical data to help secure drug registration and shorten time to market
- A cross-functional platform to support new customer needs in a flexible manner
- An optimized, flexible global supply chain network with dual sourcing

Biotech	Acute Care	Vaccines and Heparins
		
<p>Flurotec 4023/50</p> <p><b>Flurotec 4023/50:</b></p> <ul style="list-style-type: none"> <li>• Coated stopper</li> <li>• Film coated on the drug-surface contact area only</li> <li>• Enables the lowest extractable level among stoppers tested by BD</li> </ul> <p><b>6901:</b></p> <ul style="list-style-type: none"> <li>• Pure formulation (not coated) reducing the level of extractables</li> </ul> <p><b>Other Formulations:</b></p> <p>4023/50</p>		<p><b>BD Visioguard™</b></p> <p><b>Flurotec 4023/50:</b></p> <ul style="list-style-type: none"> <li>• 100% automated visual inspection for fewer cosmetic defects, fewer visible defects and significantly improved specifications</li> </ul>





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FM257	FM457	
<p><b>FM257:</b></p> <ul style="list-style-type: none"> <li>• Low extractable level</li> <li>• Good functionality</li> <li>• Cost effective</li> <li>• Reliable volume supply</li> </ul>	<p><b>FM457:</b></p> <ul style="list-style-type: none"> <li>• Low extractable level</li> <li>• Good functionality</li> <li>• Good processability</li> </ul>	
<b>Other Formulations:</b>		
6901	4023/50	4432 PH701/50







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