

Intravenous Solution Bag Overfill

Any manufacturer supplied IV solution bag will contain overfill. See the below chart that describes the possible amount of overfill contained in the various products that are used by JDH Pharmacy. These are just broad ranges determined by the company. There is no exact number of overfill for each IV solution bag.

Solution Baxter Glass	Labeled Volume (mL)	Fill Ranges by Manufacturer (mL)	Estimated overfill to be removed (mL)
	100	101-110	
	150	160-170	
	250	260-275	
	500	510-540	
	1000	1020-1070	58
Solution Baxter Viaflex Bag			
Solution Baxter Viaflex Bag	Labeled Volume (mL)	Fill Ranges by Manufacturer (mL)	Estimated overfill to be removed (mL)
	100	105-115	
	150	160-175	
	250	265-285	
	500	530-565	
	1000	1030-1070	58
Solution Braun Polyolefin Bag			
Solution Braun Polyolefin Bag	Labeled Volume (mL)	Target Overfill (mL)	Estimated overfill to be removed (mL)
	100	10	
	250	19.5	
	500	32	
	1000	58	58