

Overfill:

IVPB SIZE	Overfill in Bag	Total Volume in Bag	Maximum Added Volume Permitted	Maximum Final Volume Permitted (with overfill)
25 mL	9	34	25	59
50 mL	13	63	50	113
100 mL	15	115	50	165
150 mL	25	175	50	225
250 mL	35	285	50	335
500 mL	65	565	100	665
1000 mL	70	1070	100	1170

FOR ALARIS PUMP CHANGES, ALL FLAT DOSE (NON-WILD CARD) CHEMOTHERAPY ORDERS WILL NEED TO MATCH THE ALARIS SETTINGS EXACTLY TO ENSURE NURSE CAN INFUSE CHEMOTHERAPY WITHOUT ISSUES!

Drug	Add drug into bag (overfill + drug volume)	Remove drug volume from bag before adding drug (overfill only)	Remove overfill and drug volume from bag ("total volume drugs")	Alaris Pump Updates
Ado-trastuzumab (POWDER: 20mg/mL)	X			
Aldesleukin (POWDER: 18,000,000 units/mL)	X			
Alemtuzumab (Campath)	X			
Amivantamab			X (250mL)	
Arsenic Trioxide	X			
Asparaginase				
Atezolizumab	X			840mg/129mL 1200mg/305mL 1680mg/305mL
Avelumab	X			
Azacitidine (POWDER: 10mg/mL)	X			
Belantamab mafodotin (POWDER: 50mg/mL)	X			
Belinostat (POWDER: 50mg/mL)	X			
Bendamustine (Bendeka)	X			
Bendamustine (Belrapzo)	X			
Bevacizumab (and biosimilars)			X (100mL)	
Bleomycin (POWDER: 3 units/mL)	X			
Blinatumomab	ERx built to include all pertinent factors to have set administration rates per PI PRIME LINE WITH DRUG			
Bortezomib				

Brentuximab vedotin (POWDER: 5mg/mL)	X			
Busulfan	ERx set to calculate 1:10 drug volume:diluent volume to achieve final concentration of 0.54 mg/mL			
Cabazitaxel	X			
Calaspargase pegol	X			
Carboplatin	X			
Carfilzomib (POWDER: 2mg/mL)	X			
Carmustine (POWDER: 3.3mg/mL)	ERx to be set to 1:1 to help with transplant safety			
Cemiplimab	X			350mg/122mL
Cetuximab	PRIME LINE WITH DRUG			
Cisplatin	X – might go over maximum volume allowance; pharmacist would need to manipulate at order verification			
Cladribine	X			
Clofarabine	X			
Cyclophosphamide Liquid and powder form (POWDER: 20mg/mL)	X			
Cytarabine	X			
Darcarbazine (POWDER: 10mg/mL)	X			
Dactinomycin (POWDER: 500mcg/mL)	X			
Daratumumab	X For doses 1 and 2 PRIME LINE WITH DRUG		X (550mL) For doses 3 and beyond PRIME LINE WITH DRUG	
Daratumumab and hyaluronidase				
Daunorubicin	X			
VYXEOS® (POWDER: 2.2mg/mL, 5mg/mL)	X			
Decitabine	X			
Dinutuximab	X			
Docetaxel	X PRIME LINE WITH DRUG			
Dostarlimab	X			
Doxorubicin	X			
Doxorubicin liposomal	X			
Durvalumab	X			
Elotuzumab (POWDER: 25mg/mL)	X			
Elranatamab				

Enfortumab vedotin (POWDER: 10mg/mL)	X			
Epcoritamab				
Epirubicin	X			
Eribulin	X			
Etoposide	X			
Etopophos® (POWDER: 20mg/mL)	X			
Fam-trastuzumab deruxtecan (POWDER: 20mg/mL)	X			
Floxuridine (POWDER: 100mg/mL)				
Fludarabine Liquid and powder form (POWDER: 25mg/mL)	X			
Fluorouracil	ERx's set for pumps			
Gemcitabine Liquid and powder form (POWDER: 38mg/mL)	X			
Gemtuzumab ozogamicin (POWDER: 1mg/mL)			X (50mL or 100mL depending on dose) PRIME LINE WITH DRUG	
Glofitamab		X (excluding 2.5mg dose – follow PI)		
Idarubicin	X			
Ifosfamide (POWDER: 50mg/mL)	X			
Infliximab (and biosimilars) (POWDER: 10mg/mL)		X PRIME LINE WITH DRUG		
Inotuzumab ozogamicin (POWDER: 0.25mg/mL)			X (50mL)	
Ipilimumab	X			
Irinotecan	X			
Irinotecan liposomal	X			
Isatuximab		X		
Ixabepilone (POWDER: 2mg/mL)	X			
Leucovorin	X			
Loncastuximab tesirine (POWDER: 5mg/mL)	X			
Lurbinectedin (POWDER: 0.5mg/mL)	X			
Luspatercept				
Margetuximab			X (250mL)	
Melphalan (Alkeran®) (POWDER: 5mg/mL)	X			
Melphalan (Evomela®) (POWDER: 5mg/mL)			X (500mL)	

Melphalan HDS (Hepzato®)	X			
Mesna	X			
Methotrexate Liquid and powder form (POWDER: 50mg/mL)	X – might go over maximum volume allowance; pharmacist would need to manipulate at order verification			
Mirvetuximab		X PRIME LINE WITH DRUG		
Mitomycin (POWDER: 0.5mg/mL)	X			
Mitoxantrone	X			
Mogamulizumab	X			
Mosunetuzumab		X		
Moxetumomab pasudotox (POWDER: 1mg/mL)	X (include stabilizer)			
Naxitamab	ERx's are built for specific weight criteria			
Necitumumab			X (250mL)	
Nelarabine				
Nivolumab	X			
Nivolumab/Relatimab	ERx already built for specific concentration/infusion volumes			
Obinutuzumab	X PRIME LINE WITH DRUG			100mg/119mL 900mg/321mL 1000mg/325mL
Ofatumumab		X PRIME LINE WITH DRUG		300mg/1070mL 500mg/1070mL 1000mg/1070mL 2000mg/1070mL
Omacetaxine				
Oxaliplatin Liquid and powder form (POWDER: 5mg/mL)	X			
Paclitaxel			X (250mL or 500mL) PRIME LINE WITH DRUG	
Paclitaxel protein-bound				
Panitumumab			X (100mL or 150mL) PRIME LINE WITH DRUG	
Pegaspargase	X			
Pembrolizumab	X			
Pemetrexed Liquid and powder form (POWDER: 25mg/mL)			X (100mL)	
Pentostatin (POWDER: 2mg/mL)	X			

Pertuzumab	X			420mg/299mL 840mg/313mL
Pertuzumab/trastuzumab /hyaluronidase				
Polatuzumab vedotin (POWDER: 20mg/mL)	X			
Pralatrexate				
Ramucirumab			X (250mL)	
Rituximab (and biosimilars)		Built as 1:1 for titration; The chemo infusion in 250mL can include overfill and drug volume		
		PRIME LINE WITH DRUG		
Rituximab hyaluronidase				
Romidepsin (POWDER: 5mg/mL)	X			
Sacituzumab govitecan (POWDER: 10mg/mL)			X (500mL)	
			PRIME LINE WITH DRUG	
Siltuximab		X		
Streptozocin (POWDER: 100mg/mL)	X			
Tafasitamab (POWDER: 40mg/mL)		X		
Talimogene laherparpvec				
Talquetamab				
Tarlatamab		X		
		Remove drug and stabilizer volume per PI		
Tebentafusp		X		
Teclistamab				
Temozolomide				
Temsirolimus	X			
Thiotepa (POWDER: 10mg/mL)	X			
Tisotumab vedotin (POWDER: 10mg/mL)	X			
Topotecan Liquid and powder form (POWDER: 1mg/mL)	X			
Trabectedin (POWDER: 0.05mg/mL)	X			
Trastuzumab (and biosimilars) Liquid and powder form (POWDER: 21mg/mL)	X			
Trastuzumab hyaluronidase				
Tremelimumab	X			
Vinblastine	X			
Vincristine	X			
Vinorelbine	X			
Ziv-aflibercept	X			

