

Storing Fresenius Kabi Simplist Prefilled Syringes in the BD Pyxis™ MedStation™ ES

When adding Simplist syringes to the BD Pyxis MedStation ES, use empty BD Pyxis CUBIE™ Pockets or optimize existing inventory with the following steps.

1. Work with the appropriate pharmacy personnel to generate the BD Pyxis MedStation ES Reports listed below and identify:
 - Empty BD Pyxis CUBIE Pockets
 - Unnecessary medications without active orders
 - Medications with long days unused and/or are not considered standard/emergency medications, at the pharmacy's discretion
2. Determine the desired Simplist products to be stocked and the desired PAR level
3. Use the product fit guide to determine the pockets needed to meet the PAR level for Simplist products
4. Remove the existing inventory from the designated pockets and restock with the selected Simplist products

BD Pyxis MedStation ES Reports

Primary User	Report Name	Description	BD Pyxis™ MedStation™ ES	Location on BD Pyxis™ ES Server
Pharmacy	Empty Pockets	Locates all (or selected) drawers that contain empty pockets that do not have medications assigned to them.	√	
Pharmacy	Loaded Medications without orders	Summarizes loaded medications that do not have orders associated with them and those that would be good candidates for unloading if more space is needed	Version 1.3 and above	Device Inventory Report
Pharmacy	Medications without removals	Identifies all (or specific) stations that contain medication that are seldom or never used.	√	Device Inventory report and refer to the days unused column
Pharmacy	Stock Management Worksheet	Shows medication by area listing empty pockets, ordered medication not loaded, and pockets that have not been accessed since the date specified	√	This information can be found on these recommended reports: Ordered Medications not Loaded, Empty Pockets, and Device Inventory report and refer to the days unused column.

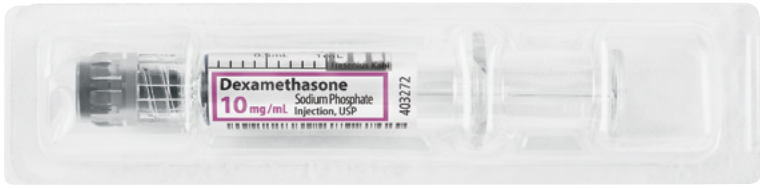


BD Pyxis™ MedStation™ ES - MicroVault Fit Guide

Maximum bin capacity for Simplist Prefilled Syringes in MicroVault tamper-evident packaging. Syringes fit in the external and internal return bin.

Pocket Name	1mL Individual MicroVault (syringes)
BD Pyxis™ Half-Height CUBIE™ 1 x 1	2
BD Pyxis™ Half-Height CUBIE™ 1 x 2	10
BD Pyxis™ Half-Height CUBIE™ 1 x 3	16
BD Pyxis™ Full-Height CUBIE™ 2 x 1	10
BD Pyxis™ Full-Height CUBIE™ 2 x 2	23
BD Pyxis™ Full-Height CUBIE™ 2 x 3	38
BD Pyxis™ Full-Height CUBIE™ 2 x 5	64
Mini drawer I-18 Single Wide 1 pocket	16
Mini drawer I-18 Single Wide 2 pockets	16 (8 per pocket)
Mini drawer I-18 Single Wide 3 pockets	15 (5 per pocket)
Mini drawer I-18 Single Wide 4 pockets	12 (3 per pocket)
Mini drawer I-18 Single Wide 6 pockets	0
Mini drawer I-18 Single Wide 12 pockets	0
Mini drawer I-6 Triple Wide 1 pocket	53
Mini drawer I-6 Triple Wide 2 pockets	44 (22 per pocket)
Mini drawer I-6 Triple Wide 3 pockets	42 (14 per pocket)
Mini drawer I-6 Triple Wide 4 pockets	48 (12 per pocket)
Mini drawer I-6 Triple Wide 6 pockets	18 (3 per pocket)
Mini drawer I-6 Triple Wide 12 pockets	12 (1 per pocket)

Simplist® Blister Packaging Storage



BD Pyxis™ MedStation™ ES - Blister Packaging Fit Guide

Maximum bin capacity for Simplist Prefilled Syringes in tamper-evident blister packaging.
Syringes fit in the external and internal return bin.

Pocket Name	1mL Simplist Blister	2mL Simplist Blister	3mL Simplist Blister
BD Pyxis™ Half-Height CUBIE™ 1 x 1	0	0	0
BD Pyxis™ Half-Height CUBIE™ 1 x 2	7	0	0
BD Pyxis™ Half-Height CUBIE™ 1 x 3	7	7	7
BD Pyxis™ Full-Height CUBIE™ 2 x 1	4	0	0
BD Pyxis™ Full-Height CUBIE™ 2 x 2	18	6	0
BD Pyxis™ Full-Height CUBIE™ 2 x 3	24	18	17
BD Pyxis™ Full-Height CUBIE™ 2 x 5	42	34	Many (>20), pocket likely too large
Mini drawer I-18 Single Wide 1 pocket	12 (12 per pocket)	6 (6 per pocket)	8 (per pocket)
Mini drawer I-18 Single Wide 2 pockets	6 (3 per pocket)	6 (3 per pocket)	8 (4 per pocket)
Mini drawer I-18 Single Wide 3 pockets	9 (3 per pocket)	0	0
Mini drawer I-18 Single Wide 4 pockets	0	0	0
Mini drawer I-18 Single Wide 6 pockets	0	0	0
Mini drawer I-18 Single Wide 12 pockets	0	0	0
Mini drawer I-6 Triple Wide 1 pocket	39 (39 per pocket)	31 (31 per pocket)	Many (>30), pocket likely too large
Mini drawer I-6 Triple Wide 2 pockets	36 (19 per pocket)	30 (15 per pocket)	Many (>30), pocket likely too large
Mini drawer I-6 Triple Wide 3 pockets	36 (12 per pocket)	24 (8 per pocket)	30 (10 per pocket)
Mini drawer I-6 Triple Wide 4 pockets	32 (8 per pocket)	24 (6 per pocket)	28 (7 per pocket)
Mini drawer I-6 Triple Wide 6 pockets	18 (3 per pocket)	0	24 (4 per pocket)
Mini drawer I-6 Triple Wide 12 pockets	12 (1 per pocket)	0	N/A, reserve for Controls
Matrix 1 x 2 pockets	7	0	0
Matrix 2 x 2 pockets	14	0	0
Matrix 3 x 2 pockets	24	15	14
Matrix 1 x 3 pockets	7	7	6
Matrix 3 x 3 pockets	Many (>24), pocket likely too large	27	21



BD Pyxis™ MedStation™ ES - Carton Fit Guide

Maximum bin capacity for Simplist Prefilled Syringes in carton packaging.

Pocket Name	Carton (Adenosine 12mg/4mL, Palonosetron 0.25mg/5mL)
BD Pyxis™ Half-Height CUBIE™ 1 x 1	0
BD Pyxis™ Half-Height CUBIE™ 1 x 2	0
BD Pyxis™ Half-Height CUBIE™ 1 x 3	2
BD Pyxis™ Full-Height CUBIE™ 2 x 1	0
BD Pyxis™ Full-Height CUBIE™ 2 x 2	0
BD Pyxis™ Full-Height CUBIE™ 2 x 3	6
BD Pyxis™ Full-Height CUBIE™ 2 x 5	12
Mini drawer I-18 Single Wide 1 pocket	2 (2 per pocket)
Mini drawer I-18 Single Wide 2 pockets	2 (1 per pocket)
Mini drawer I-18 Single Wide 3 pockets	0
Mini drawer I-18 Single Wide 4 pockets	0
Mini drawer I-18 Single Wide 6 pockets	0
Mini drawer I-18 Single Wide 12 pockets	0
Mini drawer I-6 Triple Wide 1 pocket	12 (12 per pocket)
Mini drawer I-6 Triple Wide 2 pockets	12 (6 per pocket)
Mini drawer I-6 Triple Wide 3 pockets	9 (3 per pocket)
Mini drawer I-6 Triple Wide 4 pockets	8 (2 per pocket)
Mini drawer I-6 Triple Wide 6 pockets	6 (1 per pocket)
Mini drawer I-6 Triple Wide 12 pockets	N/A, reserve for Controls
Matrix 1 x 3 pockets	1
Matrix 2 x 3 pockets	3
Matrix 3 x 3 pockets	6

Simplist® Flow Wrap Storage



BD Pyxis™ MedStation™ ES - Flow Wrap Fit Guide

Maximum bin capacity for Simplist Prefilled Syringes in flow wrap packaging.

Drawer name	5mL Simplist Flow Wrap	10mL Simplist Flow Wrap
BD Pyxis™ Half-Height CUBIE™ 1 x 1	0	0
BD Pyxis™ Half-Height CUBIE™ 1 x 2	0	0
BD Pyxis™ Half-Height CUBIE™ 1 x 3	3	0
BD Pyxis™ Full-Height CUBIE™ 2 x 1	0	0
BD Pyxis™ Full-Height CUBIE™ 2 x 2	0	0
BD Pyxis™ Full-Height CUBIE™ 2 x 3	9	7
BD Pyxis™ Full-Height CUBIE™ 2 x 5	14	12
Mini drawer I-18 Single Wide 1 pocket	3 (3 per pocket)	2 (2 per pocket)
Mini drawer I-18 Single Wide 2 pockets	2 (1 per pocket)	0
Mini drawer I-18 Single Wide 3 pockets	0	0
Mini drawer I-18 Single Wide 4 pockets	0	0
Mini drawer I-18 Single Wide 6 pockets	0	0
Mini drawer I-18 Single Wide 12 pockets	0	0
Mini drawer I-6 Triple Wide 1 pocket	10	9
Mini drawer I-6 Triple Wide 2 pockets	8 (4 per pocket)	4 (2 per pocket)
Mini drawer I-6 Triple Wide 3 pockets	9 (3 per pocket)	6 to 9 (2 to 3 per pocket)
Mini drawer I-6 Triple Wide 4 pockets	8 (2 per pocket)	8 (2 per pocket)
Mini drawer I-6 Triple Wide 6 pockets	6 (1 per pocket)	6 (1 per pocket)
Mini drawer I-6 Triple Wide 12 pockets	12 (1 per pocket) *	12 (1 per pocket) *
OR trays: Matrix 1 x 3 or 3 x 1 squares	2	2
OR trays: Matrix 3 x 3 squares	7	6
OR trays: Matrix 2 x 3 or 3 x 2 squares	4	4

Note: Recommend to reserve mini drawer for controlled substances.

*Consider testing the fit at your institution before stocking in this pocket type.