

Kardex Megamat 115 VCM

Equipment Specifications:

Overall Unit Specifications:

Base unit includes lockable bi-parting door, dust cover/top, safety circuits, safety light curtain, emergency stops, touch bars, motor, manual handcrank, electronics and TUV label.

Quantity of Carousels : 1
 Model Number : 115-2114N
 Overall Unit Width : 71.26 inches (1810 mm)
 Overall Unit Depth without posting board : 36.42 inches (925 mm)
 Work Counter Posting Board Depth : 11.90 inches (302 mm)
 Overall Unit Height : 169.30 inches (4300 mm)
 Unit Weight Empty : 3330 lbs.
 Unit Weight - Fully Loaded : 10260 lbs.
 Maximum Load : 6930 lbs. total stored capacity
 Top Tolerance at Balanced Load : +/- 15mm (.059 inch)
 Maximum Imbalance Load : 600 lbs.
 Cycle Speed : 6.75 inches / second
 Average Access Time : 10.5 seconds
 Color Selection (Endframes) : Standard-Light Gray
 Color Selection (Panels) : Standard - Silver Fir Blue
 Noise Level : 61 db(A)

Access Opening Information:

Work Counter Type and Height : Standing 39.4 in. (1000mm)
 Work Counter Finish : Standard Light Gray Finish
 Door Type : Standard Manual Bi-parting Door w/Keylock
 Opening Clear Height : 19.41 in. (493mm)
 Access Lighting : Full Width Light Above Access Opening

Power and Controls:

Power Supply : 110 Volt /1-/60 Hz
 Drive, Gear Motor : AC - Gear Motor - 1.5 kva
 AMP Draw : 16 AMP
 Average Power Consumption : 1.2 KVA (3.0 KVA Maximum)
 Control : T0 Control
 Controller Location : Work Counter/Table
 E-Stop : Included Left and Right Side of Access Opening
 Computer Interface : No
 Imbalance Detection : Imbalance Detection Module Included

Breaker Size : 20*
 *Cannot be wired to a breaker or outlet that uses a GFI circuit.

Standard Safety Features

Expanded Error Indicator : Upper and Lower Mechanical Safety Bars (Doors)
 Safety Light Curtain : Safety Switches for Lower Front Access Panel and Hand Crank Opening
 E-Stop Left and Right Side : Emergency Service Switch

Standard Features included in Base unit

Electronics Located in the Bottom Access Panel **Top Dust Cover**
Hand Crank for Installation of Carriers and Service **Access for Service from Front**

Additional Features and Options

Dirak Access Panel Lock Kit Included

Carrier Specifications:

Specifications Per Carrier									
Carousel Carrier Configuration	:	Qty	Clear Height	Clear Width	Clear Depth	Max. Capacity	Avg. Capacity	LFI Per Carrier	Total LFI Per Carrier Style
Multipurpose Carrier	:	21	12.83	57.09	12.67	330 lbs.	330 lbs.	57	1197
Total Linear Filing Inches (LFI) for 1 unit(s)			1197						
<p><i>Multimedia Carriers/Drawers are not included in Total LFI calculation</i></p> <p><i>*Avg. capacity is based on a unit configured with one carrier type.</i></p>									