

Kardex Megamat 125 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.									
<p style="text-align: center;"> Quantity of Carousels : 1 Model Number : 125-2811W Overall Unit Width : 116.02 inches (2947 mm) Overall Unit Depth without posting board : 47.32 inches (1202 mm) Work Counter Posting Board Depth : 11.82 inches (300 mm) Overall Unit Height : 173.23 inches (4400 mm) Unit Weight Empty : 4436 lbs. Unit Weight - Fully Loaded : 12136 lbs. Maximum Load : 7700 lbs. total stored capacity Top Tolerance at Balanced Load : +/- 15mm (.059 inch) Maximum Imbalance Load : 660 lbs. Cycle Speed : 7.0 inches / second Average Access Time : 11 seconds Color Selection (Endframes) : Standard-Light Gray Color Selection (Panels) : Standard - Silver Fir Blue Noise Level : Less than 60 db(A) </p>									
Access Opening Information:									
<p style="text-align: center;"> 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 </p>									
Power and Controls:									
<p style="text-align: center;"> 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 </p> <p style="text-align: right;">Breaker Size : 20* <i>*Cannot be wired to a breaker or outlet that uses a GFI circuit.</i></p>									
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
Carrier with 60 Degree Lip	:	28	9.88	101.85	15.19	275 lbs.	275 lbs.	101	2828
Total Linear Filing Inches (LFI) for 1 unit(s)			2828	<i>Multimedia Carriers/Drawers are not included in Total LFI calculation</i>					
<i>*Avg. capacity is based on a unit configured with one carrier type.</i>									