





## Lifting Load Information for Cabinet „U“ Handles





Lifting loads are calculated by lifting from the center of the handle. After achieving maximum vertical or side lifting loads, a permanent distortion can occur. All load ratings are approximate and are based on standard use of product in which it is intended. Loads can vary greatly depending on mounting hardware used, environment and conditions. J.W. Winco, Inc. can not be liable for the use, misuse or abuse of the product and/or the application in which it is being used.

Listings below are alphabetical by series number. Please call our sales staff if inquiring about the lifting load information for „U“ handles not listed in this section.





### EN 528 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
21W94BA7K	255	355	563	783
26W117BA7K	255	460	563	1013
27W132BA7K	255	355	563	783
28W179BA7K	275	285	608	630
30W235BA7K	355	325	783	717

### EN 528-N Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
21W94BBCK	135	175	298	386
26W117BBCK	155	205	342	450
27W132BBCK	135	205	298	450
28W179BBCK	135	185	298	408
30W235BBCK	175	165	386	364





### EN 528-VO Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
21W94BA9K	175	170	386	375
26W117BA9K	225	355	495	783
27W132BA9K	185	305	408	372
28W179BA9K	215	145	473	320





### EN 528.1 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
25W117BA8K/M6	205	355	450	783
25W117BA8K/M8	205	355	450	783





EN 528.2 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
21W94BBDK	215	195	473	428
26W117BBDK	235	255	518	563
28W179BBDK	215	245	473	540





EN 628 Series, Tapped Insert Type, Inch

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
22W94BF0/3TC1	155	205	540	540
26W117BF0/5TC1	185	255	761	563
28W150BF0/5TC1	155	195	585	428



EN 628 Series, Tapped Insert Type, Metric

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
22W94BF0/M6C1	155	205	540	540
26W117BF0/M8C1	185	255	761	563
28W150BF0/M8C1	155	195	585	428



EN 628 Series, Counterbored Type

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
22W94BG0/C1	155	205	342	452
26W117BG0/C1	185	255	408	563
28W150BG0/C1	155	195	342	430



EN 630 Series, Hex Cap Screw Type

Part Number	Maximum Pulling Load [kg] 	Maximum Pulling Load (lbs) 		
35W94BGA/C1	92	200		



EN 630 Series, Countersunk Screw Type

Part Number	Maximum Pulling Load [kg] 	Maximum Pulling Load (lbs) 		
35W94BGB/C1	92	200		



EN 630.1 Series, Hex Cap Screw Type

Part Number	Maximum Pulling Load [kg] 	Maximum Pulling Load (lbs) 		
35W94BGC/C1	92	200		





EN 630.1 Series, Countersunk Screw Type

Part Number	Maximum Pulling Load [kg] 	Maximum Pulling Load (lbs) 		
35W94BGD/C1	92	200		





EN 630.2 Series

Part Number	Maximum Pulling Load [kg] 	Maximum Pulling Load (lbs) 		
38W955BGE/C1	125	275		

EN 725 Series, Inch

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
23W86AC0K/3T	245	245	540	540
24W117AC0K/5T	345	255	761	563
26W1300AC0K/5T	335	225	739	495
27W150AC0K/5T	235	205	518	450
27W179AC0K/5T	265	195	585	428

EN 725 Series, Metric

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
23W86AC0K/M6	245	245	540	540
24W117AC0K/M8	345	255	761	563
26W1300AC0K/M8	335	225	739	495
27W150AC0K/M8	235	205	518	450
27W179AC0K/M8	265	195	585	428

EN 725-HT Series, Inch

Part Number	Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
23W86AC1K/3T	245	245	540	540
24W117AC1K/5T	345	255	765	563
24W179AC1K/5T	265	195	585	428

EN 725-HT Series, Metric

Part Number	Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
23W86AC1K/M6	245	245	540	540
24W117AC1K/M8	345	255	761	563
27W179AC1K/M8	265	195	585	428

EN 725.1 Series

Part Number	Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
25W117BX0K	285	205	628	452
27W179BX0K	195	195	430	430



EN 767 Series

Part Number	Maximum Vertical Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)		
35W300BHA/C1	270	595		
35W500BHA/C1	225	495		
35W700BHA/C1	175	385		
35W1000BHA/C1	130	285		



GN 424 Series

Part Number	Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
10W64BD0	100	50	221	110
10W96BD0	100	50	221	110
10W128BD0	100	50	221	110
10W160BD0	100	50	221	110
10W192BD0	100	50	221	110





GN 425 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 		
8W88B81C/M4	100	221		
8W100B81C/M4	100	221		
8W120B81C/M4	100	221		
10W88B81C/M5	100	221		
10W100B81C/M5	100	221		
10W120B81C/M5	100	221		
10W180B81C/M5	100	221		
10W200B81C/M5	75	166		
10W235B81C/M5	75	168		





GN 425.1 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 		
X01	100	221		
X02	100	221		
X03	100	221		





GN 425.1 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
10W100BM0	100	100	221	221
10W120BM0	100	100	221	221
10W180BM0	100	100	221	221





GN425.2 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
10W100BM0	100	100	221	221
10W120BM0	100	100	221	221
10W180BM0	100	100	221	221





GN 425.3 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
10W125BN0	195	100	428	221
10W160BN0	195	100	428	221
12W125BN0	195	100	428	221
12W160BN0	195	100	428	221
12W200BN0	195	100	428	221



GN 426.5 Series, Back Mounting Type

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
28W250BC0/A	300	195	662	430
28W300BC0/A	300	195	662	430
28W400BC0/A	300	195	662	430





GN 426.5 Series, Front Mounting Type

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
28W250BC0/B	195	195	428	428
28W300BC0/B	195	195	428	428
28W400BC0/B	195	195	428	428





GN 427 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 		
12W88D35Q	50	110		
12W100D35Q	50	110		
12W120D35Q	50	110		
12W180D35Q	50	110		
12W200D35Q	50	110		







GN 565 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
20W100B79K/T	405	155	893	341
20W112B79K/T	380	100	837	220
20W128B79K/T	280	75	618	165
20W160B79K/T	205	60	450	132
26W112B79K/T	610	255	1345	562
26W128B79K/T	560	230	1237	506
26W160B79K/T	510	205	1124	450
26W192B79K/T	410	130	904	287
26W300B79K/T	155	75	341	165
26W400B79K/T	80	60	176	132





GN 565.1 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
565.1-26-116-SW and -BL	610	205	1345	450
565.1-26-132-SW and -BL	460	205	1012	450
565.1-26-164-SW and -BL	355	155	783	342
565.1-26-196-SW and -BL	280	125	618	276

GN 565.2 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
20W112O37K/T	280	125	100	618	276	220
20W128O37K/T	180	125	100	397	276	220
26W128O37K/T	460	230	230	1012	506	506
26W160O37K/T	330	230	230	728	506	506

GN 565.3 Series, Tapped Hole Type

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
565.1-26-116-SW and -BL	610	205	1345	450
565.1-26-132-SW and -BL	460	205	1012	450
565.1-26-164-SW and -BL	355	155	783	342
565.1-26-196-SW and -BL	280	125	618	276

GN 565.3 Series, Through Hole Type

Part Number	Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
20W120R40K/B	610	205	1345	450

GN 565.5 Series

Part Number	Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
20W112D20	510	280	1124	618
20W128D20	510	255	1124	562

GN 669 Series, Back Mounting Type



Part Number		Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
Matte Black	Anodized				
28W200AT0K/A	28W200AT0Q/A	100	100	221	221
28W250AT0K/A	28W250AT0Q/A	100	100	221	221
28W300AT0K/A	28W300AT0Q/A	100	100	221	221
28W400AT0K/A	28W400AT0Q/A	100	100	221	221
28W500AT0K/A	28W500AT0Q/A	100	100	221	221
28W600AT0K/A	28W600AT0Q/A	100	100	221	221

GN 669 Series, Front Mounting Type





Part Number		Maximum Vertical Lifting Load [kg]	Maximum Side Lifting Load [kg]	Maximum Vertical Lifting Load (lbs)	Maximum Side Lifting Load (lbs)
Matte Black	Anodized				
28W200AT0K/B	28W200AT0Q/B	100	100	221	221
28W250AT0K/B	28W250AT0Q/B	100	100	221	221
28W300AT0K/B	28W300AT0Q/B	100	100	221	221
28W400AT0K/B	28W400AT0Q/B	100	100	221	221
28W500AT0K/B	28W500AT0Q/B	100	100	221	221
28W600AT0K/B	28W600AT0Q/B	100	100	221	221





MF Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 		
6333150	220	484		
6333105	230	506		
6333100	230	506		
6333200	250	550		
6333210	250	550		
6333220	250	550		



MF-1 Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Side Lifting Load (kg) 	Maximum Vertical Lifting Load (lbs) 	Maximum Side Lifting Load (lbs) 
WN6333250	100	65	215	140



MFB Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 		
8300876	220	484		
6333500	220	484		
8300877	230	506		
8300878	230	506		
6333550	230	506		
6333560	230	506		
8300879	250	550		
8300880	250	550		
6333600	250	550		
6333610	250	550		
8300881	250	550		
6333620	250	550		

MFP Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 		
6333720	220	485		
6333740	230	507		
6333750	250	551		
6333760	250	551		

MT Series

Part Number	Maximum Vertical Lifting Load [kg] 	Maximum Vertical Lifting Load (lbs) 		
8300847	220	484		
6333005	220	484		
6333010	220	484		
8300874	230	506		
6333015	230	506		
6333020	230	506		
8300875	230	506		
6333027	230	506		
6333028	230	506		
6333030	230	506		