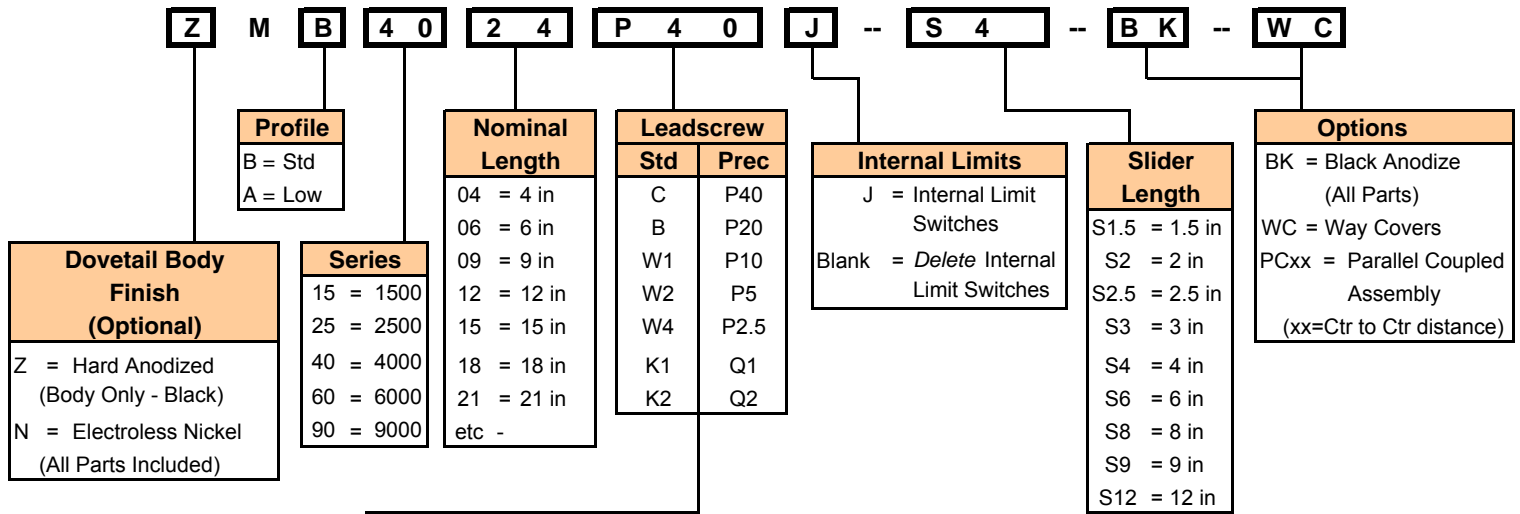




VELMEX MOTOR DRIVEN ASSEMBLIES

PRICE LIST M08

UniSlide® PART NUMBER EXAMPLE



LEAD SCREW CODE SELECTION CHART

Advance per Revolution	0.025 in	0.050 in	0.100 in	0.200 in	0.400 in	1 mm	2 mm
Standard Accuracy Screw (Lead Error < 0.007 in / 10 in)	C	B	W1	W2	W4	K1	K2
Precision Accuracy Screw (Lead Error < 0.0015 in / 10 in)	P40	P20	P10	P5	P2.5	Q1	Q2

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			XSlides	32	

To Order, Call Velmex, Inc. @ 1-800-642-6446 or 585-657-6151

Fax: 585-657-6153

MA15 Motor Ready UNISLIDE without Limits - Standard Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
1.5	MA1503C-S1.5	MA1503B-S1.5	MA1503K1-S1.5	MA1503K2-S1.5	3"	\$323	0.5
4.5	MA1506C-S1.5	MA1506B-S1.5	MA1506K1-S1.5	MA1506K2-S1.5	6"	\$337	0.7
7.5	MA1509C-S1.5	MA1509B-S1.5	MA1509K1-S1.5	MA1509K2-S1.5	9"	\$349	1.0
10.5	MA1512C-S1.5	MA1512B-S1.5	MA1512K1-S1.5	MA1512K2-S1.5	12"	\$365	1.2

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 17 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA15 Motor Ready UNISLIDE without Limits - Precision Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
1.5	MA1503P40-S1.5	MA1503P20-S1.5	MA1503Q1-S1.5	MA1503Q2-S1.5	3"	\$384	0.5
4.5	MA1506P40-S1.5	MA1506P20-S1.5	MA1506Q1-S1.5	MA1506Q2-S1.5	6"	\$396	0.7
7.5	MA1509P40-S1.5	MA1509P20-S1.5	MA1509Q1-S1.5	MA1509Q2-S1.5	9"	\$411	1.0
10.5	MA1512P40-S1.5	MA1512P20-S1.5	MA1512Q1-S1.5	MA1512Q2-S1.5	12"	\$427	1.2

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 17 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA15 Options

Part Number		Description	Price (US\$)
P/N Prefix	P/N Suffix		
	S2	2 inch Slider	\$18
	S3	3 inch slider	\$29
Z		Hard Anodized, Body only, Dyed Black *	\$45
	BK	Black Anodize, All except leadscrew *	\$30
N		Electroless Nickel, All except leadscrew *	\$55
	WC	Waycovers	Not Available

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MB25 Motor Ready UNISLIDE with Internal Limits - Standard Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
1.5	MB2504CJ-S2.5	MB2504BJ-S2.5	MB2504W1J-S2.5	MB2504W2J-S2.5	MB2504W4J-S2.5	MB2504K1J-S2.5	MB2504K2J-S2.5	7"	\$552	2.9
3.5	MB2506CJ-S2.5	MB2506BJ-S2.5	MB2506W1J-S2.5	MB2506W2J-S2.5	MB2506W4J-S2.5	MB2506K1J-S2.5	MB2506K2J-S2.5	9"	\$580	3.5
6.5	MB2509CJ-S2.5	MB2509BJ-S2.5	MB2509W1J-S2.5	MB2509W2J-S2.5	MB2509W4J-S2.5	MB2509K1J-S2.5	MB2509K2J-S2.5	12"	\$610	4.4
9.5	MB2512CJ-S2.5	MB2512BJ-S2.5	MB2512W1J-S2.5	MB2512W2J-S2.5	MB2512W4J-S2.5	MB2512K1J-S2.5	MB2512K2J-S2.5	15"	\$644	5.2
12.5	MB2515CJ-S2.5	MB2515BJ-S2.5	MB2515W1J-S2.5	MB2515W2J-S2.5	MB2515W4J-S2.5	MB2515K1J-S2.5	MB2515K2J-S2.5	18"	\$678	6.1
15.5	MB2518CJ-S2.5	MB2518BJ-S2.5	MB2518W1J-S2.5	MB2518W2J-S2.5	MB2518W4J-S2.5	MB2518K1J-S2.5	MB2518K2J-S2.5	21"	\$714	6.9
18.5	MB2521CJ-S2.5	MB2521BJ-S2.5	MB2521W1J-S2.5	MB2521W2J-S2.5	MB2521W4J-S2.5	MB2521K1J-S2.5	MB2521K2J-S2.5	24"	\$753	7.8
21.5	MB2524CJ-S2.5	MB2524BJ-S2.5	MB2524W1J-S2.5	MB2524W2J-S2.5	MB2524W4J-S2.5	MB2524K1J-S2.5	MB2524K2J-S2.5	27"	\$794	9.5
24.5	MB2527CJ-S2.5	MB2527BJ-S2.5	MB2527W1J-S2.5	MB2527W2J-S2.5	MB2527W4J-S2.5	MB2527K1J-S2.5	MB2527K2J-S2.5	30"	\$837	10.3
27.5	MB2530CJ-S2.5	MB2530BJ-S2.5	MB2530W1J-S2.5	MB2530W2J-S2.5	MB2530W4J-S2.5	MB2530K1J-S2.5	MB2530K2J-S2.5	33"	\$884	11.1
30.5	MB2533CJ-S2.5	MB2533BJ-S2.5	MB2533W1J-S2.5	MB2533W2J-S2.5	MB2533W4J-S2.5	MB2533K1J-S2.5	MB2533K2J-S2.5	36"	\$933	11.9
33.5	MB2536CJ-S2.5	MB2536BJ-S2.5	MB2536W1J-S2.5	MB2536W2J-S2.5	MB2536W4J-S2.5	MB2536K1J-S2.5	MB2536K2J-S2.5	39"	\$984	12.7
36.5	MB2539CJ-S2.5	MB2539BJ-S2.5	MB2539W1J-S2.5	MB2539W2J-S2.5	MB2539W4J-S2.5	MB2539K1J-S2.5	MB2539K2J-S2.5	42"	\$1,038	14.0
39.5	MB2542CJ-S2.5	MB2542BJ-S2.5	MB2542W1J-S2.5	MB2542W2J-S2.5	MB2542W4J-S2.5	MB2542K1J-S2.5	MB2542K2J-S2.5	45"	\$1,096	14.8
42.5	MB2545CJ-S2.5	MB2545BJ-S2.5	MB2545W1J-S2.5	MB2545W2J-S2.5	MB2545W4J-S2.5	MB2545K1J-S2.5	MB2545K2J-S2.5	48"	\$1,156	15.6
45.5	MB2548CJ-S2.5	MB2548BJ-S2.5	MB2548W1J-S2.5	MB2548W2J-S2.5	MB2548W4J-S2.5	MB2548K1J-S2.5	MB2548K2J-S2.5	51"	\$1,220	16.4
48.5	MB2551CJ-S2.5	MB2551BJ-S2.5	MB2551W1J-S2.5	MB2551W2J-S2.5	MB2551W4J-S2.5	MB2551K1J-S2.5	MB2551K2J-S2.5	54"	\$1,286	17.2
51.5	MB2554CJ-S2.5	MB2554BJ-S2.5	MB2554W1J-S2.5	MB2554W2J-S2.5	MB2554W4J-S2.5	MB2554K1J-S2.5	MB2554K2J-S2.5	57"	\$1,357	18.0
54.5	MB2557CJ-S2.5	MB2557BJ-S2.5	MB2557W1J-S2.5	MB2557W2J-S2.5	MB2557W4J-S2.5	MB2557K1J-S2.5	MB2557K2J-S2.5	60"	\$1,431	18.8
57.5	MB2560CJ-S2.5	MB2560BJ-S2.5	MB2560W1J-S2.5	MB2560W2J-S2.5	MB2560W4J-S2.5	MB2560K1J-S2.5	MB2560K2J-S2.5	63"	\$1,508	19.6

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and NEMA 23 Motor Plate

To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$50.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel will be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB25 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S3	3 inch Slider	\$26
	S4	4 inch slider	\$31
Z		Hard Anodized, Body only, Dyed Black *	\$57
	BK	Black Anodize, All except leadscrew *	\$41
N		Electroless Nickel, All except leadscrew *	\$67
	WC	Waycovers	\$120 + \$6/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MB25 Motor Ready UNISLIDE with Internal Limits - Precision Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Lngth	Price (US\$)	Wt (lbs)
1.5	MB2504P40J-S2.5	MB2504P20J-S2.5	MB2504P10J-S2.5	MB2504P5J-S2.5	MB2504P2.5J-S2.5	MB2504Q1J-S2.5	MB2504Q2J-S2.5	7"	\$620	2.9
3.5	MB2506P40J-S2.5	MB2506P20J-S2.5	MB2506P10J-S2.5	MB2506P5J-S2.5	MB2506P2.5J-S2.5	MB2506Q1J-S2.5	MB2506Q2J-S2.5	9"	\$651	3.5
6.5	MB2509P40J-S2.5	MB2509P20J-S2.5	MB2509P10J-S2.5	MB2509P5J-S2.5	MB2509P2.5J-S2.5	MB2509Q1J-S2.5	MB2509Q2J-S2.5	12"	\$685	4.4
9.5	MB2512P40J-S2.5	MB2512P20J-S2.5	MB2512P10J-S2.5	MB2512P5J-S2.5	MB2512P2.5J-S2.5	MB2512Q1J-S2.5	MB2512Q2J-S2.5	15"	\$721	5.2
12.5	MB2515P40J-S2.5	MB2515P20J-S2.5	MB2515P10J-S2.5	MB2515P5J-S2.5	MB2515P2.5J-S2.5	MB2515Q1J-S2.5	MB2515Q2J-S2.5	18"	\$759	6.1
15.5	MB2518P40J-S2.5	MB2518P20J-S2.5	MB2518P10J-S2.5	MB2518P5J-S2.5	MB2518P2.5J-S2.5	MB2518Q1J-S2.5	MB2518Q2J-S2.5	21"	\$800	6.9
18.5	MB2521P40J-S2.5	MB2521P20J-S2.5	MB2521P10J-S2.5	MB2521P5J-S2.5	MB2521P2.5J-S2.5	MB2521Q1J-S2.5	MB2521Q2J-S2.5	24"	\$842	7.8
21.5	MB2524P40J-S2.5	MB2524P20J-S2.5	MB2524P10J-S2.5	MB2524P5J-S2.5	MB2524P2.5J-S2.5	MB2524Q1J-S2.5	MB2524Q2J-S2.5	27"	\$888	9.5
24.5	MB2527P40J-S2.5	MB2527P20J-S2.5	MB2527P10J-S2.5	MB2527P5J-S2.5	MB2527P2.5J-S2.5	MB2527Q1J-S2.5	MB2527Q2J-S2.5	30"	\$937	10.3
27.5	MB2530P40J-S2.5	MB2530P20J-S2.5	MB2530P10J-S2.5	MB2530P5J-S2.5	MB2530P2.5J-S2.5	MB2530Q1J-S2.5	MB2530Q2J-S2.5	33"	\$988	11.1
30.5	MB2533P40J-S2.5	MB2533P20J-S2.5	MB2533P10J-S2.5	MB2533P5J-S2.5	MB2533P2.5J-S2.5	MB2533Q1J-S2.5	MB2533Q2J-S2.5	36"	\$1,042	11.9
33.5	MB2536P40J-S2.5	MB2536P20J-S2.5	MB2536P10J-S2.5	MB2536P5J-S2.5	MB2536P2.5J-S2.5	MB2536Q1J-S2.5	MB2536Q2J-S2.5	39"	\$1,099	12.7
36.5	MB2539P40J-S2.5	MB2539P20J-S2.5	MB2539P10J-S2.5	MB2539P5J-S2.5	MB2539P2.5J-S2.5	MB2539Q1J-S2.5	MB2539Q2J-S2.5	42"	\$1,160	14.0
39.5	MB2542P40J-S2.5	MB2542P20J-S2.5	MB2542P10J-S2.5	MB2542P5J-S2.5	MB2542P2.5J-S2.5	MB2542Q1J-S2.5	MB2542Q2J-S2.5	45"	\$1,223	14.8
42.5	MB2545P40J-S2.5	MB2545P20J-S2.5	MB2545P10J-S2.5	MB2545P5J-S2.5	MB2545P2.5J-S2.5	MB2545Q1J-S2.5	MB2545Q2J-S2.5	48"	\$1,291	15.6
45.5	MB2548P40J-S2.5	MB2548P20J-S2.5	MB2548P10J-S2.5	MB2548P5J-S2.5	MB2548P2.5J-S2.5	MB2548Q1J-S2.5	MB2548Q2J-S2.5	51"	\$1,360	16.4
48.5	MB2551P40J-S2.5	MB2551P20J-S2.5	MB2551P10J-S2.5	MB2551P5J-S2.5	MB2551P2.5J-S2.5	MB2551Q1J-S2.5	MB2551Q2J-S2.5	54"	\$1,434	17.2
51.5	MB2554P40J-S2.5	MB2554P20J-S2.5	MB2554P10J-S2.5	MB2554P5J-S2.5	MB2554P2.5J-S2.5	MB2554Q1J-S2.5	MB2554Q2J-S2.5	57"	\$1,511	18.0
54.5	MB2557P40J-S2.5	MB2557P20J-S2.5	MB2557P10J-S2.5	MB2557P5J-S2.5	MB2557P2.5J-S2.5	MB2557Q1J-S2.5	MB2557Q2J-S2.5	60"	\$1,592	18.8
57.5	MB2560P40J-S2.5	MB2560P20J-S2.5	MB2560P10J-S2.5	MB2560P5J-S2.5	MB2560P2.5J-S2.5	MB2560Q1J-S2.5	MB2560Q2J-S2.5	63"	\$1,678	19.6

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and NEMA 23 Motor Plate
 To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$50.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel will be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB25 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S3	3 inch Slider	\$26
	S4	4 inch slider	\$31
Z		Hard Anodized, Body only, Dyed Black *	\$57
	BK	Black Anodize, All except leadscrew *	\$41
N		Electroless Nickel, All except leadscrew *	\$67
	WC	Waycovers	\$120 + \$6/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MA25 Motor Ready UNISLIDE without Limits - Standard Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Price Lngth (US\$)	Wt (lbs)
0.5	MA2504C-S2.5	MA2504B-S2.5	MA2504W1-S2.5	MA2504W2-S2.5	MA2504W4-S2.5	MA2504K1-S2.5	MA2504K2-S2.5	4"	\$448 1.8
2.5	MA2506C-S2.5	MA2506B-S2.5	MA2506W1-S2.5	MA2506W2-S2.5	MA2506W4-S2.5	MA2506K1-S2.5	MA2506K2-S2.5	6"	\$476 2.2
5.5	MA2509C-S2.5	MA2509B-S2.5	MA2509W1-S2.5	MA2509W2-S2.5	MA2509W4-S2.5	MA2509K1-S2.5	MA2509K2-S2.5	9"	\$506 2.6
8.5	MA2512C-S2.5	MA2512B-S2.5	MA2512W1-S2.5	MA2512W2-S2.5	MA2512W4-S2.5	MA2512K1-S2.5	MA2512K2-S2.5	12"	\$540 2.9
11.5	MA2515C-S2.5	MA2515B-S2.5	MA2515W1-S2.5	MA2515W2-S2.5	MA2515W4-S2.5	MA2515K1-S2.5	MA2515K2-S2.5	15"	\$574 3.3
14.5	MA2518C-S2.5	MA2518B-S2.5	MA2518W1-S2.5	MA2518W2-S2.5	MA2518W4-S2.5	MA2518K1-S2.5	MA2518K2-S2.5	18"	\$610 3.7
17.5	MA2521C-S2.5	MA2521B-S2.5	MA2521W1-S2.5	MA2521W2-S2.5	MA2521W4-S2.5	MA2521K1-S2.5	MA2521K2-S2.5	21"	\$649 4.1
20.5	MA2524C-S2.5	MA2524B-S2.5	MA2524W1-S2.5	MA2524W2-S2.5	MA2524W4-S2.5	MA2524K1-S2.5	MA2524K2-S2.5	24"	\$690 4.4

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 23 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA25 Motor Ready UNISLIDE without Limits - Precision Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Price Lngth (US\$)	Wt (lbs)
0.5	MA2504P40-S2.5	MA2504P20-S2.5	MA2504P10-S2.5	MA2504P5-S2.5	MA2504P2.5-S2.5	MA2504Q1-S2.5	MA2504Q2-S2.5	4"	\$516 1.8
2.5	MA2506P40-S2.5	MA2506P20-S2.5	MA2506P10-S2.5	MA2506P5-S2.5	MA2506P2.5-S2.5	MA2506Q1-S2.5	MA2506Q2-S2.5	6"	\$547 2.2
5.5	MA2509P40-S2.5	MA2509P20-S2.5	MA2509P10-S2.5	MA2509P5-S2.5	MA2509P2.5-S2.5	MA2509Q1-S2.5	MA2509Q2-S2.5	9"	\$581 2.6
8.5	MA2512P40-S2.5	MA2512P20-S2.5	MA2512P10-S2.5	MA2512P5-S2.5	MA2512P2.5-S2.5	MA2512Q1-S2.5	MA2512Q2-S2.5	12"	\$617 2.9
11.5	MA2515P40-S2.5	MA2515P20-S2.5	MA2515P10-S2.5	MA2515P5-S2.5	MA2515P2.5-S2.5	MA2515Q1-S2.5	MA2515Q2-S2.5	15"	\$655 3.3
14.5	MA2518P40-S2.5	MA2518P20-S2.5	MA2518P10-S2.5	MA2518P5-S2.5	MA2518P2.5-S2.5	MA2518Q1-S2.5	MA2518Q2-S2.5	18"	\$696 3.7
17.5	MA2521P40-S2.5	MA2521P20-S2.5	MA2521P10-S2.5	MA2521P5-S2.5	MA2521P2.5-S2.5	MA2521Q1-S2.5	MA2521Q2-S2.5	21"	\$738 4.1
20.5	MA2524P40-S2.5	MA2524P20-S2.5	MA2524P10-S2.5	MA2524P5-S2.5	MA2524P2.5-S2.5	MA2524Q1-S2.5	MA2524Q2-S2.5	24"	\$784 4.4

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 23 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA25 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S3	3 inch Slider	\$26
	S4	4 inch slider	\$31
Z		Hard Anodized, Body only, Dyed Black *	\$51
	BK	Black Anodize, All except leadscrew *	\$35
N		Electroless Nickel, All except leadscrew *	\$61
	WC	Waycovers	\$120 + \$6/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MB40 Motor Ready UNISLIDE with Internal Limits - Standard Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
2	MB4006CJ-S4	MB4006BJ-S4	MB4006W1J-S4	MB4006W2J-S4	MB4006W4J-S4	MB4006K1J-S4	MB4006K2J-S4	9"	\$709	6.0
5	MB4009CJ-S4	MB4009BJ-S4	MB4009W1J-S4	MB4009W2J-S4	MB4009W4J-S4	MB4009K1J-S4	MB4009K2J-S4	12"	\$755	7.4
8	MB4012CJ-S4	MB4012BJ-S4	MB4012W1J-S4	MB4012W2J-S4	MB4012W4J-S4	MB4012K1J-S4	MB4012K2J-S4	15"	\$802	8.8
11	MB4015CJ-S4	MB4015BJ-S4	MB4015W1J-S4	MB4015W2J-S4	MB4015W4J-S4	MB4015K1J-S4	MB4015K2J-S4	18"	\$850	10.2
14	MB4018CJ-S4	MB4018BJ-S4	MB4018W1J-S4	MB4018W2J-S4	MB4018W4J-S4	MB4018K1J-S4	MB4018K2J-S4	21"	\$901	11.6
17	MB4021CJ-S4	MB4021BJ-S4	MB4021W1J-S4	MB4021W2J-S4	MB4021W4J-S4	MB4021K1J-S4	MB4021K2J-S4	24"	\$953	13.0
20	MB4024CJ-S4	MB4024BJ-S4	MB4024W1J-S4	MB4024W2J-S4	MB4024W4J-S4	MB4024K1J-S4	MB4024K2J-S4	27"	\$1,009	14.4
23	MB4027CJ-S4	MB4027BJ-S4	MB4027W1J-S4	MB4027W2J-S4	MB4027W4J-S4	MB4027K1J-S4	MB4027K2J-S4	30"	\$1,067	15.8
26	MB4030CJ-S4	MB4030BJ-S4	MB4030W1J-S4	MB4030W2J-S4	MB4030W4J-S4	MB4030K1J-S4	MB4030K2J-S4	33"	\$1,128	17.1
29	MB4033CJ-S4	MB4033BJ-S4	MB4033W1J-S4	MB4033W2J-S4	MB4033W4J-S4	MB4033K1J-S4	MB4033K2J-S4	36"	\$1,194	18.5
32	MB4036CJ-S4	MB4036BJ-S4	MB4036W1J-S4	MB4036W2J-S4	MB4036W4J-S4	MB4036K1J-S4	MB4036K2J-S4	39"	\$1,263	19.9
35	MB4039CJ-S4	MB4039BJ-S4	MB4039W1J-S4	MB4039W2J-S4	MB4039W4J-S4	MB4039K1J-S4	MB4039K2J-S4	42"	\$1,335	21.3
38	MB4042CJ-S4	MB4042BJ-S4	MB4042W1J-S4	MB4042W2J-S4	MB4042W4J-S4	MB4042K1J-S4	MB4042K2J-S4	45"	\$1,413	22.7
41	MB4045CJ-S4	MB4045BJ-S4	MB4045W1J-S4	MB4045W2J-S4	MB4045W4J-S4	MB4045K1J-S4	MB4045K2J-S4	48"	\$1,496	24.1
44	MB4048CJ-S4	MB4048BJ-S4	MB4048W1J-S4	MB4048W2J-S4	MB4048W4J-S4	MB4048K1J-S4	MB4048K2J-S4	51"	\$1,584	25.5
47	MB4051CJ-S4	MB4051BJ-S4	MB4051W1J-S4	MB4051W2J-S4	MB4051W4J-S4	MB4051K1J-S4	MB4051K2J-S4	54"	\$1,676	26.9
50	MB4054CJ-S4	MB4054BJ-S4	MB4054W1J-S4	MB4054W2J-S4	MB4054W4J-S4	MB4054K1J-S4	MB4054K2J-S4	57"	\$1,775	28.3
53	MB4057CJ-S4	MB4057BJ-S4	MB4057W1J-S4	MB4057W2J-S4	MB4057W4J-S4	MB4057K1J-S4	MB4057K2J-S4	60"	\$1,879	29.7
56	MB4060CJ-S4	MB4060BJ-S4	MB4060W1J-S4	MB4060W2J-S4	MB4060W4J-S4	MB4060K1J-S4	MB4060K2J-S4	63"	\$1,991	31.1
59	MB4063CJ-S4	MB4063BJ-S4	MB4063W1J-S4	MB4063W2J-S4	MB4063W4J-S4	MB4063K1J-S4	MB4063K2J-S4	66"	\$2,108	32.5
62	MB4066CJ-S4	MB4066BJ-S4	MB4066W1J-S4	MB4066W2J-S4	MB4066W4J-S4	MB4066K1J-S4	MB4066K2J-S4	69"	\$2,233	33.9
65	MB4069CJ-S4	MB4069BJ-S4	MB4069W1J-S4	MB4069W2J-S4	MB4069W4J-S4	MB4069K1J-S4	MB4069K2J-S4	72"	\$2,365	35.3

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and Motor Plate

To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$50.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel will be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB40 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S4	4 inch Slider	\$35
Z		Hard Anodized, Body only, Dyed Black *	\$62
	BK	Black Anodize, All except leadscrew *	\$47
N		Electroless Nickel, All except leadscrew *	\$73
	WC	Waycovers	\$140 + \$9/inch of travel

MB40 Motor Ready UNISLIDE with Internal Limits - Precision Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
2	MB4006P40J-S4	MB4006P20J-S4	MB4006P10J-S4	MB4006P5J-S4	MB4006P2.5J-S4	MB4006Q1J-S4	MB4006Q2J-S4	9"	\$790	6.0
5	MB4009P40J-S4	MB4009P20J-S4	MB4009P10J-S4	MB4009P5J-S4	MB4009P2.5J-S4	MB4009Q1J-S4	MB4009Q2J-S4	12"	\$839	7.4
8	MB4012P40J-S4	MB4012P20J-S4	MB4012P10J-S4	MB4012P5J-S4	MB4012P2.5J-S4	MB4012Q1J-S4	MB4012Q2J-S4	15"	\$888	8.8
11	MB4015P40J-S4	MB4015P20J-S4	MB4015P10J-S4	MB4015P5J-S4	MB4015P2.5J-S4	MB4015Q1J-S4	MB4015Q2J-S4	18"	\$940	10.2
14	MB4018P40J-S4	MB4018P20J-S4	MB4018P10J-S4	MB4018P5J-S4	MB4018P2.5J-S4	MB4018Q1J-S4	MB4018Q2J-S4	21"	\$993	11.6
17	MB4021P40J-S4	MB4021P20J-S4	MB4021P10J-S4	MB4021P5J-S4	MB4021P2.5J-S4	MB4021Q1J-S4	MB4021Q2J-S4	24"	\$1,049	13.0
20	MB4024P40J-S4	MB4024P20J-S4	MB4024P10J-S4	MB4024P5J-S4	MB4024P2.5J-S4	MB4024Q1J-S4	MB4024Q2J-S4	27"	\$1,108	14.4
23	MB4027P40J-S4	MB4027P20J-S4	MB4027P10J-S4	MB4027P5J-S4	MB4027P2.5J-S4	MB4027Q1J-S4	MB4027Q2J-S4	30"	\$1,170	15.8
26	MB4030P40J-S4	MB4030P20J-S4	MB4030P10J-S4	MB4030P5J-S4	MB4030P2.5J-S4	MB4030Q1J-S4	MB4030Q2J-S4	33"	\$1,236	17.1
29	MB4033P40J-S4	MB4033P20J-S4	MB4033P10J-S4	MB4033P5J-S4	MB4033P2.5J-S4	MB4033Q1J-S4	MB4033Q2J-S4	36"	\$1,304	18.5
32	MB4036P40J-S4	MB4036P20J-S4	MB4036P10J-S4	MB4036P5J-S4	MB4036P2.5J-S4	MB4036Q1J-S4	MB4036Q2J-S4	39"	\$1,377	19.9
35	MB4039P40J-S4	MB4039P20J-S4	MB4039P10J-S4	MB4039P5J-S4	MB4039P2.5J-S4	MB4039Q1J-S4	MB4039Q2J-S4	42"	\$1,454	21.3
38	MB4042P40J-S4	MB4042P20J-S4	MB4042P10J-S4	MB4042P5J-S4	MB4042P2.5J-S4	MB4042Q1J-S4	MB4042Q2J-S4	45"	\$1,535	22.7
41	MB4045P40J-S4	MB4045P20J-S4	MB4045P10J-S4	MB4045P5J-S4	MB4045P2.5J-S4	MB4045Q1J-S4	MB4045Q2J-S4	48"	\$1,621	24.1
44	MB4048P40J-S4	MB4048P20J-S4	MB4048P10J-S4	MB4048P5J-S4	MB4048P2.5J-S4	MB4048Q1J-S4	MB4048Q2J-S4	51"	\$1,713	25.5
47	MB4051P40J-S4	MB4051P20J-S4	MB4051P10J-S4	MB4051P5J-S4	MB4051P2.5J-S4	MB4051Q1J-S4	MB4051Q2J-S4	54"	\$1,810	26.9
50	MB4054P40J-S4	MB4054P20J-S4	MB4054P10J-S4	MB4054P5J-S4	MB4054P2.5J-S4	MB4054Q1J-S4	MB4054Q2J-S4	57"	\$1,913	28.3
53	MB4057P40J-S4	MB4057P20J-S4	MB4057P10J-S4	MB4057P5J-S4	MB4057P2.5J-S4	MB4057Q1J-S4	MB4057Q2J-S4	60"	\$2,021	29.7
56	MB4060P40J-S4	MB4060P20J-S4	MB4060P10J-S4	MB4060P5J-S4	MB4060P2.5J-S4	MB4060Q1J-S4	MB4060Q2J-S4	63"	\$2,136	31.1
59	MB4063P40J-S4	MB4063P20J-S4	MB4063P10J-S4	MB4063P5J-S4	MB4063P2.5J-S4	MB4063Q1J-S4	MB4063Q2J-S4	66"	\$2,258	32.5
62	MB4066P40J-S4	MB4066P20J-S4	MB4066P10J-S4	MB4066P5J-S4	MB4066P2.5J-S4	MB4066Q1J-S4	MB4066Q2J-S4	69"	\$2,386	33.9
65	MB4069P40J-S4	MB4069P20J-S4	MB4069P10J-S4	MB4069P5J-S4	MB4069P2.5J-S4	MB4069Q1J-S4	MB4069Q2J-S4	72"	\$2,522	35.3

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and Motor Plate

To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$50.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel will be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB40 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S6	6 inch Slider	\$35
Z		Hard Anodized, Body only, Dyed Black *	\$62
	BK	Black Anodize, All except leadscrew *	\$47
N		Electroless Nickel, All except leadscrew *	\$73
	WC	Waycovers	\$140 + \$9/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MA40 Motor Ready UNISLIDE without Limits - Standard Leadscrew

Travel Inches	<u>40 Turns</u> Inch (0.025"/Rev)	<u>20 Turns</u> Inch (0.050"/Rev)	<u>10 Turns</u> Inch (0.100"/Rev)	<u>5 Turns</u> Inch (0.200"/Rev)	<u>2.5 Turns</u> Inch (0.400"/Rev)	<u>10 Turns</u> cm (1 mm/rev)	<u>5 Turns</u> cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
1	MA4006C-S4	MA4006B-S4	MA4006W1-S4	MA4006W2-S4	MA4006W4-S4	MA4006K1-S4	MA4006K2-S4	6"	\$512	3.1
4	MA4009C-S4	MA4009B-S4	MA4009W1-S4	MA4009W2-S4	MA4009W4-S4	MA4009K1-S4	MA4009K2-S4	9"	\$557	4.1
7	MA4012C-S4	MA4012B-S4	MA4012W1-S4	MA4012W2-S4	MA4012W4-S4	MA4012K1-S4	MA4012K2-S4	12"	\$604	5.0
10	MA4015C-S4	MA4015B-S4	MA4015W1-S4	MA4015W2-S4	MA4015W4-S4	MA4015K1-S4	MA4015K2-S4	15"	\$652	5.9
13	MA4018C-S4	MA4018B-S4	MA4018W1-S4	MA4018W2-S4	MA4018W4-S4	MA4018K1-S4	MA4018K2-S4	18"	\$703	6.8
16	MA4021C-S4	MA4021B-S4	MA4021W1-S4	MA4021W2-S4	MA4021W4-S4	MA4021K1-S4	MA4021K2-S4	21"	\$755	7.8
19	MA4024C-S4	MA4024B-S4	MA4024W1-S4	MA4024W2-S4	MA4024W4-S4	MA4024K1-S4	MA4024K2-S4	24"	\$811	8.7
22	MA4027C-S4	MA4027B-S4	MA4027W1-S4	MA4027W2-S4	MA4027W4-S4	MA4027K1-S4	MA4027K2-S4	27"	\$869	9.6
25	MA4030C-S4	MA4030B-S4	MA4030W1-S4	MA4030W2-S4	MA4030W4-S4	MA4030K1-S4	MA4030K2-S4	30"	\$931	10.6
28	MA4033C-S4	MA4033B-S4	MA4033W1-S4	MA4033W2-S4	MA4033W4-S4	MA4033K1-S4	MA4033K2-S4	33"	\$996	11.5
31	MA4036C-S4	MA4036B-S4	MA4036W1-S4	MA4036W2-S4	MA4036W4-S4	MA4036K1-S4	MA4036K2-S4	36"	\$1,065	12.4

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA40 Motor Ready UNISLIDE without Limits - Precision Leadscrew

Travel Inches	<u>40 Turns</u> Inch (0.025"/Rev)	<u>20 Turns</u> Inch (0.050"/Rev)	<u>10 Turns</u> Inch (0.100"/Rev)	<u>5 Turns</u> Inch (0.200"/Rev)	<u>2.5 Turns</u> Inch (0.400"/Rev)	<u>10 Turns</u> cm (1 mm/rev)	<u>5 Turns</u> cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
1	MA4006P40S4	MA4006P20-S4	MA4006P10-S4	MA4006P5-S4	MA4006P2.5-S4	MA4006Q1-S4	MA4006Q2-S4	6"	\$593	3.1
4	MA4009P40-S4	MA4009P20-S4	MA4009P10-S4	MA4009P5-S4	MA4009P2.5-S4	MA4009Q1-S4	MA4009Q2-S4	9"	\$642	4.1
7	MA4012P40-S4	MA4012P20-S4	MA4012P10-S4	MA4012P5-S4	MA4012P2.5-S4	MA4012Q1-S4	MA4012Q2-S4	12"	\$691	5.0
10	MA4015P40-S4	MA4015P20-S4	MA4015P10-S4	MA4015P5-S4	MA4015P2.5-S4	MA4015Q1-S4	MA4015Q2-S4	15"	\$743	5.9
13	MA4018P40-S4	MA4018P20-S4	MA4018P10-S4	MA4018P5-S4	MA4018P2.5-S4	MA4018Q1-S4	MA4018Q2-S4	18"	\$796	6.8
16	MA4021P40-S4	MA4021P20-S4	MA4021P10-S4	MA4021P5-S4	MA4021P2.5-S4	MA4021Q1-S4	MA4021Q2-S4	21"	\$852	7.8
19	MA4024P40-S4	MA4024P20-S4	MA4024P10-S4	MA4024P5-S4	MA4024P2.5-S4	MA4024Q1-S4	MA4024Q2-S4	24"	\$910	8.7
22	MA4027P40-S4	MA4027P20-S4	MA4027P10-S4	MA4027P5-S4	MA4027P2.5-S4	MA4027Q1-S4	MA4027Q2-S4	27"	\$972	9.6
25	MA4030P40-S4	MA4030P20-S4	MA4030P10-S4	MA4030P5-S4	MA4030P2.5-S4	MA4030Q1-S4	MA4030Q2-S4	30"	\$1,038	10.6
28	MA4033P40-S4	MA4033P20-S4	MA4033P10-S4	MA4033P5-S4	MA4033P2.5-S4	MA4033Q1-S4	MA4033Q2-S4	33"	\$1,107	11.5
31	MA4036P40-S4	MA4036P20-S4	MA4036P10-S4	MA4036P5-S4	MA4036P2.5-S4	MA4036Q1-S4	MA4036Q2-S4	36"	\$1,179	12.4

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA40 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S6	6 inch Slider	\$35
Z		Hard Anodized, Body only, Dyed Black *	\$57
	BK	Black Anodize, All except leadscrew *	\$42
N		Electroless Nickel, All except leadscrew *	\$68
	WC	Waycovers	\$140 + \$9/inch of travel

MB60 Motor Ready UNISLIDE with Internal Limits - Standard Leadscrew

Travel Inches	40 Turns	20 Turns	10 Turns	5 Turns	2.5 Turns	10 Turns	5 Turns	Base Length	Price (US\$)	Wt (lbs)
	Inch (0.025"/Rev)	Inch (0.050"/Rev)	Inch (0.100"/Rev)	Inch (0.200"/Rev)	Inch (0.400"/Rev)	cm (1 mm/rev)	cm (2 mm/Rev)			
3	MB6009CJ-S6	MB6009BJ-S6	MB6009W1J-S6	MB6009W2J-S6	MB6009W4J-S6	MB6009K1J-S6	MB6009K2J-S6	12"	\$972	11.5
6	MB6012CJ-S6	MB6012BJ-S6	MB6012W1J-S6	MB6012W2J-S6	MB6012W4J-S6	MB6012K1J-S6	MB6012K2J-S6	15"	\$1,037	13.7
9	MB6015CJ-S6	MB6015BJ-S6	MB6015W1J-S6	MB6015W2J-S6	MB6015W4J-S6	MB6015K1J-S6	MB6015K2J-S6	18"	\$1,103	16.0
12	MB6018CJ-S6	MB6018BJ-S6	MB6018W1J-S6	MB6018W2J-S6	MB6018W4J-S6	MB6018K1J-S6	MB6018K2J-S6	21"	\$1,171	18.2
15	MB6021CJ-S6	MB6021BJ-S6	MB6021W1J-S6	MB6021W2J-S6	MB6021W4J-S6	MB6021K1J-S6	MB6021K2J-S6	24"	\$1,242	20.4
18	MB6024CJ-S6	MB6024BJ-S6	MB6024W1J-S6	MB6024W2J-S6	MB6024W4J-S6	MB6024K1J-S6	MB6024K2J-S6	27"	\$1,316	22.7
21	MB6027CJ-S6	MB6027BJ-S6	MB6027W1J-S6	MB6027W2J-S6	MB6027W4J-S6	MB6027K1J-S6	MB6027K2J-S6	30"	\$1,392	24.9
24	MB6030CJ-S6	MB6030BJ-S6	MB6030W1J-S6	MB6030W2J-S6	MB6030W4J-S6	MB6030K1J-S6	MB6030K2J-S6	33"	\$1,473	27.1
27	MB6033CJ-S6	MB6033BJ-S6	MB6033W1J-S6	MB6033W2J-S6	MB6033W4J-S6	MB6033K1J-S6	MB6033K2J-S6	36"	\$1,558	29.4
30	MB6036CJ-S6	MB6036BJ-S6	MB6036W1J-S6	MB6036W2J-S6	MB6036W4J-S6	MB6036K1J-S6	MB6036K2J-S6	39"	\$1,647	31.6
33	MB6039CJ-S6	MB6039BJ-S6	MB6039W1J-S6	MB6039W2J-S6	MB6039W4J-S6	MB6039K1J-S6	MB6039K2J-S6	42"	\$1,742	33.9
36	MB6042CJ-S6	MB6042BJ-S6	MB6042W1J-S6	MB6042W2J-S6	MB6042W4J-S6	MB6042K1J-S6	MB6042K2J-S6	45"	\$1,843	36.1
39	MB6045CJ-S6	MB6045BJ-S6	MB6045W1J-S6	MB6045W2J-S6	MB6045W4J-S6	MB6045K1J-S6	MB6045K2J-S6	48"	\$1,950	38.3
42	MB6048CJ-S6	MB6048BJ-S6	MB6048W1J-S6	MB6048W2J-S6	MB6048W4J-S6	MB6048K1J-S6	MB6048K2J-S6	51"	\$2,064	40.6
45	MB6051CJ-S6	MB6051BJ-S6	MB6051W1J-S6	MB6051W2J-S6	MB6051W4J-S6	MB6051K1J-S6	MB6051K2J-S6	54"	\$2,185	42.8
48	MB6054CJ-S6	MB6054BJ-S6	MB6054W1J-S6	MB6054W2J-S6	MB6054W4J-S6	MB6054K1J-S6	MB6054K2J-S6	57"	\$2,314	45.0
51	MB6057CJ-S6	MB6057BJ-S6	MB6057W1J-S6	MB6057W2J-S6	MB6057W4J-S6	MB6057K1J-S6	MB6057K2J-S6	60"	\$2,450	47.3
54	MB6060CJ-S6	MB6060BJ-S6	MB6060W1J-S6	MB6060W2J-S6	MB6060W4J-S6	MB6060K1J-S6	MB6060K2J-S6	63"	\$2,596	49.5
57	MB6063CJ-S6	MB6063BJ-S6	MB6063W1J-S6	MB6063W2J-S6	MB6063W4J-S6	MB6063K1J-S6	MB6063K2J-S6	66"	\$2,751	51.8
60	MB6066CJ-S6	MB6066BJ-S6	MB6066W1J-S6	MB6066W2J-S6	MB6066W4J-S6	MB6066K1J-S6	MB6066K2J-S6	69"	\$2,915	54.0
63	MB6069CJ-S6	MB6069BJ-S6	MB6069W1J-S6	MB6069W2J-S6	MB6069W4J-S6	MB6069K1J-S6	MB6069K2J-S6	72"	\$3,089	56.2

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and Motor Plate

To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$60.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel may be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB60 Options

Part Number	Description	Price
P/N Prefix	P/N Suffix	(US\$)
	S8	8 inch Slider \$38 \$40
Z		Hard Anodized, Body only, Dyed Black * \$74 \$77
	BK	Black Anodize, All except leadscrew * \$53 \$55
N		Electroless Nickel, All except leadscrew * \$84 \$87
	WC	Waycovers \$172 + \$9/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MB60 Motor Ready UNISLIDE with Internal Limits - Precision Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
3	MB6009P40J-S6	MB6009P20J-S6	MB6009P10J-S6	MB6009P5J-S6	MB6009W4P2.5J-S6	MB6009Q1J-S6	MB6009Q2J-S6	12"	\$1,082	11.5
6	MB6012P40J-S6	MB6012P20J-S6	MB6012P10J-S6	MB6012P5J-S6	MB6012W4P2.5J-S6	MB6012Q1J-S6	MB6012Q2J-S6	15"	\$1,149	13.7
9	MB6015P40J-S6	MB6015P20J-S6	MB6015P10J-S6	MB6015P5J-S6	MB6015W4P2.5J-S6	MB6015Q1J-S6	MB6015Q2J-S6	18"	\$1,219	16.0
12	MB6018P40J-S6	MB6018P20J-S6	MB6018P10J-S6	MB6018P5J-S6	MB6018W4P2.5J-S6	MB6018Q1J-S6	MB6018Q2J-S6	21"	\$1,291	18.2
15	MB6021P40J-S6	MB6021P20J-S6	MB6021P10J-S6	MB6021P5J-S6	MB6021W4P2.5J-S6	MB6021Q1J-S6	MB6021Q2J-S6	24"	\$1,364	20.4
18	MB6024P40J-S6	MB6024P20J-S6	MB6024P10J-S6	MB6024P5J-S6	MB6024W4P2.5J-S6	MB6024Q1J-S6	MB6024Q2J-S6	27"	\$1,441	22.7
21	MB6027P40J-S6	MB6027P20J-S6	MB6027P10J-S6	MB6027P5J-S6	MB6027W4P2.5J-S6	MB6027Q1J-S6	MB6027Q2J-S6	30"	\$1,523	24.9
24	MB6030P40J-S6	MB6030P20J-S6	MB6030P10J-S6	MB6030P5J-S6	MB6030W4P2.5J-S6	MB6030Q1J-S6	MB6030Q2J-S6	33"	\$1,607	27.1
27	MB6033P40J-S6	MB6033P20J-S6	MB6033P10J-S6	MB6033P5J-S6	MB6033W4P2.5J-S6	MB6033Q1J-S6	MB6033Q2J-S6	36"	\$1,696	29.4
30	MB6036P40J-S6	MB6036P20J-S6	MB6036P10J-S6	MB6036P5J-S6	MB6036W4P2.5J-S6	MB6036Q1J-S6	MB6036Q2J-S6	39"	\$1,790	31.6
33	MB6039P40J-S6	MB6039P20J-S6	MB6039P10J-S6	MB6039P5J-S6	MB6039W4P2.5J-S6	MB6039Q1J-S6	MB6039Q2J-S6	42"	\$1,889	33.9
36	MB6042P40J-S6	MB6042P20J-S6	MB6042P10J-S6	MB6042P5J-S6	MB6042W4P2.5J-S6	MB6042Q1J-S6	MB6042Q2J-S6	45"	\$1,994	36.1
39	MB6045P40J-S6	MB6045P20J-S6	MB6045P10J-S6	MB6045P5J-S6	MB6045W4P2.5J-S6	MB6045Q1J-S6	MB6045Q2J-S6	48"	\$2,105	38.3
42	MB6048P40J-S6	MB6048P20J-S6	MB6048P10J-S6	MB6048P5J-S6	MB6048W4P2.5J-S6	MB6048Q1J-S6	MB6048Q2J-S6	51"	\$2,224	40.6
45	MB6051P40J-S6	MB6051P20J-S6	MB6051P10J-S6	MB6051P5J-S6	MB6051W4P2.5J-S6	MB6051Q1J-S6	MB6051Q2J-S6	54"	\$2,348	42.8
48	MB6054P40J-S6	MB6054P20J-S6	MB6054P10J-S6	MB6054P5J-S6	MB6054W4P2.5J-S6	MB6054Q1J-S6	MB6054Q2J-S6	57"	\$2,481	45.0
51	MB6057P40J-S6	MB6057P20J-S6	MB6057P10J-S6	MB6057P5J-S6	MB6057W4P2.5J-S6	MB6057Q1J-S6	MB6057Q2J-S6	60"	\$2,623	47.3
54	MB6060P40J-S6	MB6060P20J-S6	MB6060P10J-S6	MB6060P5J-S6	MB6060W4P2.5J-S6	MB6060Q1J-S6	MB6060Q2J-S6	63"	\$2,773	49.5
57	MB6063P40J-S6	MB6063P20J-S6	MB6063P10J-S6	MB6063P5J-S6	MB6063W4P2.5J-S6	MB6063Q1J-S6	MB6063Q2J-S6	66"	\$2,932	51.8
60	MB6066P40J-S6	MB6066P20J-S6	MB6066P10J-S6	MB6066P5J-S6	MB6066W4P2.5J-S6	MB6066Q1J-S6	MB6066Q2J-S6	69"	\$3,100	54.0
63	MB6069P40J-S6	MB6069P20J-S6	MB6069P10J-S6	MB6069P5J-S6	MB6069W4P2.5J-S6	MB6069Q1J-S6	MB6069Q2J-S6	72"	\$3,279	56.2

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and Motor Plate

To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$60.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel may be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB60 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S8	8 inch Slider	\$38
Z		Hard Anodized, Body only, Dyed Black *	\$74
	BK	Black Anodize, All except leadscrew *	\$53
N		Electroless Nickel, All except leadscrew *	\$84
	WC	Waycovers	\$172 + \$9/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MA60 Motor Ready UNISLIDE without Limits - Standard Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
2	MA6009C-S6	MA6009B-S6	MA6009W1-S6	MA6009W2-S6	MA6009W4-S6	MA6009K1-S6	MA6009K2-S6	9	\$733	6.6
5	MA6012C-S6	MA6012B-S6	MA6012W1-S6	MA6012W2-S6	MA6012W4-S6	MA6012K1-S6	MA6012K2-S6	12	\$798	8.2
8	MA6015C-S6	MA6015B-S6	MA6015W1-S6	MA6015W2-S6	MA6015W4-S6	MA6015K1-S6	MA6015K2-S6	15	\$864	9.8
11	MA6018C-S6	MA6018B-S6	MA6018W1-S6	MA6018W2-S6	MA6018W4-S6	MA6018K1-S6	MA6018K2-S6	18	\$932	11.4
14	MA6021C-S6	MA6021B-S6	MA6021W1-S6	MA6021W2-S6	MA6021W4-S6	MA6021K1-S6	MA6021K2-S6	21	\$1,003	13.1
17	MA6024C-S6	MA6024B-S6	MA6024W1-S6	MA6024W2-S6	MA6024W4-S6	MA6024K1-S6	MA6024K2-S6	24	\$1,076	14.7
20	MA6027C-S6	MA6027B-S6	MA6027W1-S6	MA6027W2-S6	MA6027W4-S6	MA6027K1-S6	MA6027K2-S6	27	\$1,152	16.3
23	MA6030C-S6	MA6030B-S6	MA6030W1-S6	MA6030W2-S6	MA6030W4-S6	MA6030K1-S6	MA6030K2-S6	30	\$1,233	17.9
26	MA6033C-S6	MA6033B-S6	MA6033W1-S6	MA6033W2-S6	MA6033W4-S6	MA6033K1-S6	MA6033K2-S6	33	\$1,319	19.6
29	MA6036C-S6	MA6036B-S6	MA6036W1-S6	MA6036W2-S6	MA6036W4-S6	MA6036K1-S6	MA6036K2-S6	36	\$1,408	21.2
32	MA6039C-S6	MA6039B-S6	MA6039W1-S6	MA6039W2-S6	MA6039W4-S6	MA6039K1-S6	MA6039K2-S6	39	\$1,503	22.8
35	MA6042C-S6	MA6042B-S6	MA6042W1-S6	MA6042W2-S6	MA6042W4-S6	MA6042K1-S6	MA6042K2-S6	42	\$1,604	24.4
38	MA6045C-S6	MA6045B-S6	MA6045W1-S6	MA6045W2-S6	MA6045W4-S6	MA6045K1-S6	MA6045K2-S6	45	\$1,711	26.1
41	MA6048C-S6	MA6048B-S6	MA6048W1-S6	MA6048W2-S6	MA6048W4-S6	MA6048K1-S6	MA6048K2-S6	48	\$1,825	27.7

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA60 Motor Ready UNISLIDE without Limits - Precision Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
2	MA6009P40-S6	MA6009P20-S6	MA6009P10-S6	MA6009P5-S6	MA6009P2.5-S6	MA6009Q1-S6	MA6009Q2-S6	9	\$842	6.6
5	MA6012P40-S6	MA6012P20-S6	MA6012P10-S6	MA6012P5-S6	MA6012P2.5-S6	MA6012Q1-S6	MA6012Q2-S6	12	\$910	8.2
8	MA6015P40-S6	MA6015P20-S6	MA6015P10-S6	MA6015P5-S6	MA6015P2.5-S6	MA6015Q1-S6	MA6015Q2-S6	15	\$980	9.8
11	MA6018P40-S6	MA6018P20-S6	MA6018P10-S6	MA6018P5-S6	MA6018P2.5-S6	MA6018Q1-S6	MA6018Q2-S6	18	\$1,051	11.4
14	MA6021P40-S6	MA6021P20-S6	MA6021P10-S6	MA6021P5-S6	MA6021P2.5-S6	MA6021Q1-S6	MA6021Q2-S6	21	\$1,125	13.1
17	MA6024P40-S6	MA6024P20-S6	MA6024P10-S6	MA6024P5-S6	MA6024P2.5-S6	MA6024Q1-S6	MA6024Q2-S6	24	\$1,202	14.7
20	MA6027P40-S6	MA6027P20-S6	MA6027P10-S6	MA6027P5-S6	MA6027P2.5-S6	MA6027Q1-S6	MA6027Q2-S6	27	\$1,283	16.3
23	MA6030P40-S6	MA6030P20-S6	MA6030P10-S6	MA6030P5-S6	MA6030P2.5-S6	MA6030Q1-S6	MA6030Q2-S6	30	\$1,368	17.9
26	MA6033P40-S6	MA6033P20-S6	MA6033P10-S6	MA6033P5-S6	MA6033P2.5-S6	MA6033Q1-S6	MA6033Q2-S6	33	\$1,457	19.6
29	MA6036P40-S6	MA6036P20-S6	MA6036P10-S6	MA6036P5-S6	MA6036P2.5-S6	MA6036Q1-S6	MA6036Q2-S6	36	\$1,551	21.2
32	MA6039P40-S6	MA6039P20-S6	MA6039P10-S6	MA6039P5-S6	MA6039P2.5-S6	MA6039Q1-S6	MA6039Q2-S6	39	\$1,649	22.8
35	MA6042P40-S6	MA6042P20-S6	MA6042P10-S6	MA6042P5-S6	MA6042P2.5-S6	MA6042Q1-S6	MA6042Q2-S6	42	\$1,754	24.4
38	MA6045P40-S6	MA6045P20-S6	MA6045P10-S6	MA6045P5-S6	MA6045P2.5-S6	MA6045Q1-S6	MA6045Q2-S6	45	\$1,866	26.1
41	MA6048P40-S6	MA6048P20-S6	MA6048P10-S6	MA6048P5-S6	MA6048P2.5-S6	MA6048Q1-S6	MA6048Q2-S6	48	\$1,984	27.7

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MA60 Options

Part Number	Description	Price (US\$)
P/N Prefix	P/N Suffix	
	S8	8 inch Slider \$38 \$40
Z		Hard Anodized, Body only, Dyed Black * \$69 \$72
	BK	Black Anodize, All except leadscrew * \$48 \$50
N		Electroless Nickel, All except leadscrew * \$79 \$82
	WC	Waycovers \$156 + \$9/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MB90 Motor Ready UNISLIDE with Internal Limits - Standard Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
3	MB9012CJ-S9	MB9012BJ-S9	MB9012W1J-S9	MB9012W2J-S9	MB9012W4J-S9	MB9012K1J-S9	MB9012K2J-S9	15"	\$1,212	21.3
6	MB9015CJ-S9	MB9015BJ-S9	MB9015W1J-S9	MB9015W2J-S9	MB9015W4J-S9	MB9015K1J-S9	MB9015K2J-S9	18"	\$1,285	24.6
9	MB9018CJ-S9	MB9018BJ-S9	MB9018W1J-S9	MB9018W2J-S9	MB9018W4J-S9	MB9018K1J-S9	MB9018K2J-S9	21"	\$1,362	28.1
12	MB9021CJ-S9	MB9021BJ-S9	MB9021W1J-S9	MB9021W2J-S9	MB9021W4J-S9	MB9021K1J-S9	MB9021K2J-S9	24"	\$1,441	31.5
15	MB9024CJ-S9	MB9024BJ-S9	MB9024W1J-S9	MB9024W2J-S9	MB9024W4J-S9	MB9024K1J-S9	MB9024K2J-S9	27"	\$1,524	35.0
18	MB9027CJ-S9	MB9027BJ-S9	MB9027W1J-S9	MB9027W2J-S9	MB9027W4J-S9	MB9027K1J-S9	MB9027K2J-S9	30"	\$1,610	38.4
21	MB9030CJ-S9	MB9030BJ-S9	MB9030W1J-S9	MB9030W2J-S9	MB9030W4J-S9	MB9030K1J-S9	MB9030K2J-S9	33"	\$1,699	41.8
24	MB9033CJ-S9	MB9033BJ-S9	MB9033W1J-S9	MB9033W2J-S9	MB9033W4J-S9	MB9033K1J-S9	MB9033K2J-S9	36"	\$1,898	45.3
27	MB9036CJ-S9	MB9036BJ-S9	MB9036W1J-S9	MB9036W2J-S9	MB9036W4J-S9	MB9036K1J-S9	MB9036K2J-S9	39"	\$1,998	48.4
30	MB9039CJ-S9	MB9039BJ-S9	MB9039W1J-S9	MB9039W2J-S9	MB9039W4J-S9	MB9039K1J-S9	MB9039K2J-S9	42"	\$2,103	52.1
33	MB9042CJ-S9	MB9042BJ-S9	MB9042W1J-S9	MB9042W2J-S9	MB9042W4J-S9	MB9042K1J-S9	MB9042K2J-S9	45"	\$2,214	55.8
36	MB9045CJ-S9	MB9045BJ-S9	MB9045W1J-S9	MB9045W2J-S9	MB9045W4J-S9	MB9045K1J-S9	MB9045K2J-S9	48"	\$2,332	59.0
39	MB9048CJ-S9	MB9048BJ-S9	MB9048W1J-S9	MB9048W2J-S9	MB9048W4J-S9	MB9048K1J-S9	MB9048K2J-S9	51"	\$2,507	62.5
42	MB9051CJ-S9	MB9051BJ-S9	MB9051W1J-S9	MB9051W2J-S9	MB9051W4J-S9	MB9051K1J-S9	MB9051K2J-S9	54"	\$2,640	65.8
45	MB9054CJ-S9	MB9054BJ-S9	MB9054W1J-S9	MB9054W2J-S9	MB9054W4J-S9	MB9054K1J-S9	MB9054K2J-S9	57"	\$2,779	69.4
48	MB9057CJ-S9	MB9057BJ-S9	MB9057W1J-S9	MB9057W2J-S9	MB9057W4J-S9	MB9057K1J-S9	MB9057K2J-S9	60"	\$2,927	72.8
51	MB9060CJ-S9	MB9060BJ-S9	MB9060W1J-S9	MB9060W2J-S9	MB9060W4J-S9	MB9060K1J-S9	MB9060K2J-S9	63"	\$3,084	76.3
54	MB9063CJ-S9	MB9063BJ-S9	MB9063W1J-S9	MB9063W2J-S9	MB9063W4J-S9	MB9063K1J-S9	MB9063K2J-S9	66"	\$3,301	79.6
57	MB9066CJ-S9	MB9066BJ-S9	MB9066W1J-S9	MB9066W2J-S9	MB9066W4J-S9	MB9066K1J-S9	MB9066K2J-S9	69"	\$3,477	83.6
60	MB9069CJ-S9	MB9069BJ-S9	MB9069W1J-S9	MB9069W2J-S9	MB9069W4J-S9	MB9069K1J-S9	MB9069K2J-S9	72"	\$3,662	87.1
63	MB9072CJ-S9	MB9072BJ-S9	MB9072W1J-S9	MB9072W2J-S9	MB9072W4J-S9	MB9072K1J-S9	MB9072K2J-S9	75"	\$3,858	90.6
66	MB9075CJ-S9	MB9075BJ-S9	MB9075W1J-S9	MB9075W2J-S9	MB9075W4J-S9	MB9075K1J-S9	MB9075K2J-S9	78"	\$4,065	94.1
69	MB9078CJ-S9	MB9078BJ-S9	MB9078W1J-S9	MB9078W2J-S9	MB9078W4J-S9	MB9078K1J-S9	MB9078K2J-S9	81"	\$4,311	97.6
72	MB9081CJ-S9	MB9081BJ-S9	MB9081W1J-S9	MB9081W2J-S9	MB9081W4J-S9	MB9081K1J-S9	MB9081K2J-S9	84"	\$4,542	101.1
75	MB9084CJ-S9	MB9084BJ-S9	MB9084W1J-S9	MB9084W2J-S9	MB9084W4J-S9	MB9084K1J-S9	MB9084K2J-S9	87"	\$4,785	104.6
78	MB9087CJ-S9	MB9087BJ-S9	MB9087W1J-S9	MB9087W2J-S9	MB9087W4J-S9	MB9087K1J-S9	MB9087K2J-S9	90"	\$5,042	108.1
81	MB9090CJ-S9	MB9090BJ-S9	MB9090W1J-S9	MB9090W2J-S9	MB9090W4J-S9	MB9090K1J-S9	MB9090K2J-S9	93"	\$5,312	111.6

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and Motor Plate

To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$60.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel may be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB90 Options

Part Number	Description	Price
P/N Prefix	P/N Suffix	(US\$)
	S12	12 inch Slider \$49
Z		Hard Anodized, Body only, Dyed Black * \$84
	BK	Black Anodize, All except leadscrew * \$64
N		Electroless Nickel, All except leadscrew * \$95
	WC	Waycovers \$224 + \$9/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

MB90 Motor Ready UNISLIDE with Internal Limits - Precision Leadscrew

Travel Inches	40 Turns Inch (0.025"/Rev)	20 Turns Inch (0.050"/Rev)	10 Turns Inch (0.100"/Rev)	5 Turns Inch (0.200"/Rev)	2.5 Turns Inch (0.400"/Rev)	10 Turns cm (1 mm/rev)	5 Turns cm (2 mm/Rev)	Base Length	Price (US\$)	Wt (lbs)
3	MB9012P40J-S9	MB9012P20J-S9	MB9012P10J-S9	MB9012P5J-S9	MB9012P2.5J-S9	MB9012Q1J-S9	MB9012Q2J-S9	15"	\$1,357	21.3
6	MB9015P40J-S9	MB9015P20J-S9	MB9015P10J-S9	MB9015P5J-S9	MB9015P2.5J-S9	MB9015Q1J-S9	MB9015Q2J-S9	18"	\$1,440	24.6
9	MB9018P40J-S9	MB9018P20J-S9	MB9018P10J-S9	MB9018P5J-S9	MB9018P2.5J-S9	MB9018Q1J-S9	MB9018Q2J-S9	21"	\$1,526	28.1
12	MB9021P40J-S9	MB9021P20J-S9	MB9021P10J-S9	MB9021P5J-S9	MB9021P2.5J-S9	MB9021Q1J-S9	MB9021Q2J-S9	24"	\$1,615	31.5
15	MB9024P40J-S9	MB9024P20J-S9	MB9024P10J-S9	MB9024P5J-S9	MB9024P2.5J-S9	MB9024Q1J-S9	MB9024Q2J-S9	27"	\$1,707	35.0
18	MB9027P40J-S9	MB9027P20J-S9	MB9027P10J-S9	MB9027P5J-S9	MB9027P2.5J-S9	MB9027Q1J-S9	MB9027Q2J-S9	30"	\$1,802	38.4
21	MB9030P40J-S9	MB9030P20J-S9	MB9030P10J-S9	MB9030P5J-S9	MB9030P2.5J-S9	MB9030Q1J-S9	MB9030Q2J-S9	33"	\$1,903	41.8
24	MB9033P40J-S9	MB9033P20J-S9	MB9033P10J-S9	MB9033P5J-S9	MB9033P2.5J-S9	MB9033Q1J-S9	MB9033Q2J-S9	36"	\$2,113	45.3
27	MB9036P40J-S9	MB9036P20J-S9	MB9036P10J-S9	MB9036P5J-S9	MB9036P2.5J-S9	MB9036Q1J-S9	MB9036Q2J-S9	39"	\$2,225	48.4
30	MB9039P40J-S9	MB9039P20J-S9	MB9039P10J-S9	MB9039P5J-S9	MB9039P2.5J-S9	MB9039Q1J-S9	MB9039Q2J-S9	42"	\$2,342	52.1
33	MB9042P40J-S9	MB9042P20J-S9	MB9042P10J-S9	MB9042P5J-S9	MB9042P2.5J-S9	MB9042Q1J-S9	MB9042Q2J-S9	45"	\$2,467	55.8
36	MB9045P40J-S9	MB9045P20J-S9	MB9045P10J-S9	MB9045P5J-S9	MB9045P2.5J-S9	MB9045Q1J-S9	MB9045Q2J-S9	48"	\$2,599	59.0
39	MB9048P40J-S9	MB9048P20J-S9	MB9048P10J-S9	MB9048P5J-S9	MB9048P2.5J-S9	MB9048Q1J-S9	MB9048Q2J-S9	51"	\$2,789	62.5
42	MB9051P40J-S9	MB9051P20J-S9	MB9051P10J-S9	MB9051P5J-S9	MB9051P2.5J-S9	MB9051Q1J-S9	MB9051Q2J-S9	54"	\$2,937	65.8
45	MB9054P40J-S9	MB9054P20J-S9	MB9054P10J-S9	MB9054P5J-S9	MB9054P2.5J-S9	MB9054Q1J-S9	MB9054Q2J-S9	57"	\$3,094	69.4
48	MB9057P40J-S9	MB9057P20J-S9	MB9057P10J-S9	MB9057P5J-S9	MB9057P2.5J-S9	MB9057Q1J-S9	MB9057Q2J-S9	60"	\$3,259	72.8
51	MB9060P40J-S9	MB9060P20J-S9	MB9060P10J-S9	MB9060P5J-S9	MB9060P2.5J-S9	MB9060Q1J-S9	MB9060Q2J-S9	63"	\$3,435	76.3
54	MB9063P40J-S9	MB9063P20J-S9	MB9063P10J-S9	MB9063P5J-S9	MB9063P2.5J-S9	MB9063Q1J-S9	MB9063Q2J-S9	66"	\$3,672	79.6
57	MB9066P40J-S9	MB9066P20J-S9	MB9066P10J-S9	MB9066P5J-S9	MB9066P2.5J-S9	MB9066Q1J-S9	MB9066Q2J-S9	69"	\$3,869	83.6
60	MB9069P40J-S9	MB9069P20J-S9	MB9069P10J-S9	MB9069P5J-S9	MB9069P2.5J-S9	MB9069Q1J-S9	MB9069Q2J-S9	72"	\$4,077	87.1
63	MB9072P40J-S9	MB9072P20J-S9	MB9072P10J-S9	MB9072P5J-S9	MB9072P2.5J-S9	MB9072Q1J-S9	MB9072Q2J-S9	75"	\$4,297	90.6
66	MB9075P40J-S9	MB9075P20J-S9	MB9075P10J-S9	MB9075P5J-S9	MB9075P2.5J-S9	MB9075Q1J-S9	MB9075Q2J-S9	78"	\$4,529	94.1
69	MB9078P40J-S9	MB9078P20J-S9	MB9078P10J-S9	MB9078P5J-S9	MB9078P2.5J-S9	MB9078Q1J-S9	MB9078Q2J-S9	81"	\$4,801	97.6
72	MB9081P40J-S9	MB9081P20J-S9	MB9081P10J-S9	MB9081P5J-S9	MB9081P2.5J-S9	MB9081Q1J-S9	MB9081Q2J-S9	84"	\$5,060	101.1
75	MB9084P40J-S9	MB9084P20J-S9	MB9084P10J-S9	MB9084P5J-S9	MB9084P2.5J-S9	MB9084Q1J-S9	MB9084Q2J-S9	87"	\$5,332	104.6
78	MB9087P40J-S9	MB9087P20J-S9	MB9087P10J-S9	MB9087P5J-S9	MB9087P2.5J-S9	MB9087Q1J-S9	MB9087Q2J-S9	90"	\$5,619	108.1
81	MB9090P40J-S9	MB9090P20J-S9	MB9090P10J-S9	MB9090P5J-S9	MB9090P2.5J-S9	MB9090Q1J-S9	MB9090Q2J-S9	93"	\$5,922	111.6

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, Internal Limit Switches and Motor Plate

To delete Internal Limit Switches from an "MB" series UniSlide, Delete "J" from Part No. and deduct \$60.00 from price.

(Base length w/o Internal Limit Switches will be 3 inches shorter than listed above and travel may be reduced by 1 inch)

See "Accessories" > "Limit Switches" for other Limit Switch Options

MB90 Options

Part Number	Description	Price	
P/N Prefix	P/N Suffix	(US\$)	
	S12	12 inch Slider	\$49
Z		Hard Anodized, Body only, Dyed Black *	\$84
	BK	Black Anodize, All except leadscrew *	\$64
N		Electroless Nickel, All except leadscrew *	\$95
	WC	Waycovers	\$224 + \$9/inch of travel

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

**MAXY40 Motor Ready Assembled UNISLIDE X/Y Tables
Standard Leadscrew (Inch)**

Travel Inches	<u>40 Turns</u> Inch (0.025"/Rev)	<u>20 Turns</u> Inch (0.050"/Rev)	<u>10 Turns</u> Inch (0.100"/Rev)	<u>5 Turns</u> Inch (0.200"/Rev)	<u>2.5 Turns</u> Inch (0.400"/Rev)	Plates Top & Base	Maximum Load	Price (US\$)	Wt (lbs)
2 x 2	MAXY4006C-S4	MAXY4006B-S4	MAXY4006W1-S4	MAXY4006W2-S4	MAXY4006W4-S4	6" x 6"	60 lb	\$1,167	23.0
5 x 5	MAXY4009C-S4	MAXY4009B-S4	MAXY4009W1-S4	MAXY4009W2-S4	MAXY4009W4-S4	9" x 9"	25 lb	\$1,306	25.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 23 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

**MAXY40 Motor Ready Assembled UNISLIDE X/Y Tables
Standard Leadscrew (Metric)**

Travel Inches	<u>10 Turns</u> cm (1 mm/rev)	<u>5 Turns</u> cm (2 mm/Rev)	Plates Top & Base	Maximum Load	Price (US\$)	Wt (lbs)
2 x 2	MAXY4006K1-S4	MAXY4006K2-S4	6" x 6"	60 lb	\$1,167	23.0
5 x 5	MAXY4009K1-S4	MAXY4009K2-S4	9" x 9"	25 lb	\$1,306	25.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 23 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

**MAXY40 Motor Ready Assembled UNISLIDE X/Y Tables
Precision Leadscrew (Inch)**

Travel Inches	<u>40 Turns</u> Inch (0.025"/Rev)	<u>20 Turns</u> Inch (0.050"/Rev)	<u>10 Turns</u> Inch (0.100"/Rev)	<u>5 Turns</u> Inch (0.200"/Rev)	<u>2.5 Turns</u> Inch (0.400"/Rev)	Plates Top & Base	Maximum Load	Price (US\$)	Wt (lbs)
2 x 2	MAXY4006P40-S4	MAXY4006P20-S4	MAXY4006P10-S4	MAXY4006P5-S4	MAXY4006P2.5-S4	6" x 6"	60 lb	\$1,327	23.0
5 x 5	MAXY4009P40-S4	MAXY4009P20-S4	MAXY4009P10-S4	MAXY4009P5-S4	MAXY4009P2.5-S4	9" x 9"	25 lb	\$1,474	25.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 23 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

**MAXY40 Motor Ready Assembled UNISLIDE X/Y Tables
Precision Leadscrew (Metric)**

Travel Inches	<u>10 Turns</u> cm (1 mm/rev)	<u>5 Turns</u> cm (2 mm/Rev)	Plates Top & Base	Maximum Load	Price (US\$)	Wt (lbs)
2 x 2	MAXY4006Q1-S4	MAXY4006Q2-S4	6" x 6"	60 lb	\$1,327	23.0
5 x 5	MAXY4009Q1-S4	MAXY4009Q2-S4	9" x 9"	25 lb	\$1,474	25.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and NEMA 23 Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MAXY40 Options

Part Number	Description	Price
P/N Prefix	P/N Suffix	(US\$)
Z	Hard Anodized, Body only, Dyed Black	\$114
	BK Black Anodize, All except leadscrew *	\$94
N	Electroless Nickel, All except leadscrew	\$135
	WC Waycovers	N/A

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

**MAXY60 Motor Ready Assembled UNISLIDE X/Y Tables
Standard Leadscrew (Inch)**

Travel	<u>40 Turns</u>	<u>20 Turns</u>	<u>10 Turns</u>	<u>5 Turns</u>	<u>2.5 Turns</u>	Plates	Maximum	Price	Wt
Inches	Inch	Inch	Inch	Inch	Inch	Top & Base	Load	(US\$)	(lbs)
	(0.025"/Rev)	(0.050"/Rev)	(0.100"/Rev)	(0.200"/Rev)	(0.400"/Rev)				
3 x 3	MAXY6009C-S6	MAXY6009B-S6	MAXY6009W1-S6	MAXY6009W2-S6	MAXY6009W4-S6	9" x 9"	100 lb	\$1,656	30.0
6 x 6	MAXY6012C-S6	MAXY6012B-S6	MAXY6012W1-S6	MAXY6012W2-S6	MAXY6012W4-S6	12" x 12"	60 lb	\$1,825	38.0
9 x 9	MAXY6015C-S6	MAXY6015B-S6	MAXY6015W1-S6	MAXY6015W2-S6	MAXY6015W4-S6	12" x 12"	30 lb	\$1,983	46.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

**MAXY60 Motor Ready Assembled UNISLIDE X/Y Tables
Standard Leadscrew (Metric)**

Travel	<u>10 Turns</u>	<u>5 Turns</u>	Plates	Maximum	Price	Wt
Inches	cm	cm	Top & Base	Load	(US\$)	(lbs)
	(1 mm/rev)	(2 mm/Rev)				
3 x 3	MAXY6009K1-S6	MAXY6009K2-S6	9" x 9"	100 lb	\$1,656	30.0
6 x 6	MAXY6012K1-S6	MAXY6012K2-S6	12" x 12"	60 lb	\$1,825	38.0
9 x 9	MAXY6015K1-S6	MAXY6015K2-S6	12" x 12"	30 lb	\$1,983	46.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

**MAXY60 Motor Ready Assembled UNISLIDE X/Y Tables
Precision Leadscrew (Inch)**

Travel	<u>40 Turns</u>	<u>20 Turns</u>	<u>10 Turns</u>	<u>5 Turns</u>	<u>2.5 Turns</u>	Plates	Maximum	Price	Wt
Inches	Inch	Inch	Inch	Inch	Inch	Top & Base	Load	(US\$)	(lbs)
	(0.025"/Rev)	(0.050"/Rev)	(0.100"/Rev)	(0.200"/Rev)	(0.400"/Rev)				
3 x 3	MAXY6009P40-S6	MAXY6009P20-S6	MAXY6009P10-S6	MAXY6009P5-S6	MAXY6009P2.5-S6	9" x 9"	100 lb	\$1,874	30.0
6 x 6	MAXY6012P40-S6	MAXY6012P20-S6	MAXY6012P10-S6	MAXY6012P5-S6	MAXY6012P2.5-S6	12" x 12"	60 lb	\$2,050	38.0
9 x 9	MAXY6015P40-S6	MAXY6015P20-S6	MAXY6015P10-S6	MAXY6015P5-S6	MAXY6015P2.5-S6	12" x 12"	30 lb	\$2,214	46.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

**MAXY60 Motor Ready Assembled UNISLIDE X/Y Tables
Precision Leadscrew (Metric)**

Travel	<u>10 Turns</u>	<u>5 Turns</u>	Plates	Maximum	Price	Wt
Inches	cm	cm	Top & Base	Load	(US\$)	(lbs)
	(1 mm/rev)	(2 mm/Rev)				
3 x 3	MAXY6009Q1-S6	MAXY6009Q2-S6	9" x 9"	100 lb	\$1,874	30.0
6 x 6	MAXY6012Q1-S6	MAXY6012Q2-S6	12" x 12"	60 lb	\$2,050	38.0
9 x 9	MAXY6015Q1-S6	MAXY6015Q2-S6	12" x 12"	30 lb	\$2,214	46.0

Base Price includes Body, Leadscrew w/Coupling, Slider, Drive Nut, and Motor Plate (Limit Switches are not included)

See "Accessories" > "Limit Switches" for Limit Switch Options

MAXY60 Options

Part Number	Description	Price
P/N Prefix	P/N Suffix	(US\$)
Z	Hard Anodized, Body only, Dyed Black *	\$137
	BK Black Anodize, All except leadscrew *	\$96
N	Electroless Nickel, All except leadscrew	\$158
	WC Waycovers	N/A

* Note: Anodizing and Electroless Nickel options are subject to minimum lot charge

Rotary Tables

B4800TS Series

Cat No.	Description	Price (US\$)		Net Wt (lbs)
		Plain	Black (-BK)	
3-811	B4872TS Rotary Table w/72:1 worm gear reduction (with NEMA 23 motor mount)	\$1,308	\$1,413	5.5
3-812	B4836TS Rotary Table w/36:1 worm gear reduction (with NEMA 23 motor mount)	\$1,308	\$1,413	5.5
3-813	B4818TS Rotary Table w/18:1 worm gear reduction (with NEMA 23 motor mount)	\$1,308	\$1,413	5.5
3-9014	Motor mounting surcharge for non-stepper motors on B4800TS Series Tables Note: Motors are not included with above Rotary Tables (See below)	\$68	N/A	N/A

B5990TS Series

Cat No.	Description	Price (US\$)	Net Wt (lbs)
3-915	B5990TS-BK Rotary Table w/90:1 worm gear reduction, black anodized. Includes Vexta PK245-01AA NEMA 17 stepper motor.	\$957	2.5

Rotary Table Accessories

Cat No.	Description	Price (US\$)	Net Wt (lbs)
3-934RR	Zero Reference Home Switch for Rotary Table, magnetic reed	\$168	0.5
4-0730-10	Limit Cable Assy, 10 ft, 4 Pin Amp Mate-N-Lok connector on switch end, other end is unterminated (For Zero Reference Home Switch)	\$26	1.0
3-852R	A4001XZ-R Bracket, Mount two B4800TS Rotary Tables at 90 degrees	\$142	2.0

Rotary Table Mounting Adapters

Cat No.	Description	Price (US\$)		Net Wt (lbs)
		Plain	Black	
3-814	A6000TX Adapter Plate - Mounts any B4800TS Series Rotary Table to any MAXY Table or to any Series 4000 or 6000 UniSlide with 6 inch or longer slider. Plate is 6" x 6" x 1/4".	\$38	N/A	1.0
3-814-BK	A6000TX Adapter Plate - Mounts any B4800TS Series Rotary Table to any MAXY Table or to any Series 4000 or 6000 UniSlide with 6 inch or longer slider. Plate is 6" x 6" x 1/4". (Black Anodized)	N/A	\$43	1.0
3-933	B5990TXZ-BK Adapter Plate - Mounts two B5990TS Rotary Tables at right angle or one B5990TS on edge to any UniSlide Series slider (except 9000). Plate is 4" dia x 3/8". (Black Anodized)		\$45	1.0
MSPP-3	Adapter plate - B4800 Rotary to BiSlide carriage, Black Anodized		\$52	1.0
MSPP-4	Adapter plate - B5990 Rotary to BiSlide carriage, Black Anodized		\$52	1.0

Stepping Motors and Knob for B4800 Rotary Tables

Cat No.	Description	Price (US\$)	Net Wt (lbs)
5-0980	Vexta PK264-03A-P1 Type 23T1 single shaft stepper motor, 60 oz-in, 3 amp/winding	\$120	1.6
5-0981	Vexta PK264-03B-P1 Type 23T1 double shaft stepper motor, 60 oz-in, 3 amp/winding	\$130	1.6
5-0982	Vexta PK266-03A-P1 Type 23T2 single shaft stepper motor, 100 oz-in, 3 amp/winding	\$155	2.5
5-0983	Vexta PK266-03B-P2 Type 23T2 double shaft stepper motor, 100 oz-in, 1.9 amp/winding	\$165	2.5
5001-200	Knob, Rogan (Mounts on back shaft of double shaft stepping motor)	\$10	0.1

Adapter Plates and Brackets

Catalog Number	Description	Price (US\$)		Net Wt (lbs.)
		Plain	Black (-BK)	
Adapters - MA1500 Series				
3-7308	A1500XY Adapter Plate - For XY coordinate motion of two MA1500 UniSlides.	\$29	\$32	0.3
Adapters - MB/MA2500 Series ⁽⁸⁾				
3-7310	A2500XY Adapter Plate - For XY coordinate motion with any 2500 Series UniSlide as the base or lower unit and any 2500 or 1500 Series UniSlide as the upper cross slide.	\$33	\$37	0.3
3-851	A2501XZ Adapter Bracket - Adapts any 2500 or 1500 Series UniSlide, 6" to 9" TBL ⁽⁹⁾ , as a vertical unit with any 2500 Series UniSlide as the base or lower unit. Ht is 6 1/4".	\$94	\$103	1.0
3-762	B2503XZ Adapter Bracket - Adapts any 2500 or 1500 Series UniSlide, over 9" TBL ⁽⁹⁾ , as a vertical unit with any 2500 Series UniSlide as the base or lower unit. Ht is 12 1/4".	\$115	\$127	1.4
Adapters - MB/MA4000 Series ⁽⁸⁾				
3-7311	A4000XY Adapter Plate - For XY coordinate motion with any 4000 Series UniSlide as the base or lower unit and any 4000 or 2500 Series UniSlide as the upper cross slide.	\$38	\$42	0.6
3-852	A4001XZ Adapter Bracket - Adapts any 4000 or 2500 Series UniSlide, 6" to 9" TBL ⁽⁹⁾ , as a vertical unit with any 4000 or 6000 Series UniSlide as the base or lower unit. Ht is 6 3/8". <i>Also may be used to mount two B4800TS Rotary Tables at right angles. (add \$20.00)</i>	\$122	\$134	2.0
3-763	B4003XZ Adapter Bracket - Adapts any 4000 or 2500 Series UniSlide, 12" to 15" TBL ⁽⁹⁾ , as a vertical unit with any 4000 or 6000 Series UniSlide as the base or lower unit. Ht is 12 3/8".	\$157	\$173	3.0
3-764	B4004XZ Adapter Bracket - Adapts any 4000 or 2500 Series UniSlide, over 15" TBL ⁽⁹⁾ , as a vertical unit with any 4000 or 6000 Series UniSlide as the base or lower unit. Ht is 18 3/8".	\$184	\$202	4.3
Adapters - MB/MA6000 Series ⁽⁸⁾				
3-761	A6000XY Adapter Plate - For XY coordinate motion with any 6000 Series UniSlide as the base or lower unit and any 6000 or 4000 Series UniSlide as the upper cross slide.	\$57	\$63	1.2
3-853	A6001XZ Adapter Bracket - Adapts any 6000 or 4000 Series UniSlide, up to 12" TBL ⁽⁹⁾ , as a vertical unit with any 6000 or 9000 Series UniSlide as the base or lower unit. Ht is 9.5".	\$141	\$156	5.0
3-765	B6003XZ Adapter Bracket - Adapts any 6000 or 4000 Series UniSlide, 12" to 15" TBL ⁽⁹⁾ , as a vertical unit with any 6000 or 9000 Series UniSlide as the base or lower unit. Ht is 12.5".	\$172	\$189	5.3
3-766	B6004XZ Adapter Bracket - Adapts any 6000 or 4000 Series UniSlide, over 15" TBL ⁽⁹⁾ , as a vertical unit with any 6000 or 9000 Series UniSlide as the base or lower unit. Ht is 18.5".	\$197	\$216	7.1
Adapters - MB9000 Series ⁽⁸⁾				
3-854	B9000XY Adapter Plate - For XY coordinate motion with any 9000 Series UniSlide as the base or lower unit and any 9000 or 6000 Series UniSlide as the upper cross slide.	\$84	\$93	3.8
3-855	B9001XZ Adapter Bracket - Adapts any 9000 or 6000 Series UniSlide, up to 18" TBL ⁽⁹⁾ , as a vertical unit with any 9000 Series UniSlide as the base or lower unit. Ht is 15.5".	\$257	\$283	15.0
3-856	B9002XZ Adapter Bracket - Adapts any 9000 or 6000 Series UniSlide, 21" to 24" TBL ⁽⁹⁾ , as a vertical unit with any 9000 Series UniSlide as the base or lower unit. Ht is 21.5".	\$297	\$327	17.0
3-857	B9003XZ Adapter Bracket - Adapts any 9000 or 6000 Series UniSlide, over 24" TBL ⁽⁹⁾ , as a vertical unit with any 9000 Series UniSlide as the base or lower unit. Ht is 27.5".	\$344	\$379	18.0

(8) Any XZ Bracket to be used with a UniSlide in "Motor Down" configuration must be noted when ordering. (Add \$50.00)

(9) TBL=Total Body Length (Nominal Length + 3 inches for Internal Limit Switches - if included)

(10) Optional plating may be subject to minimum lot charge

Limits - Encoders - AC & DC Motors

Catalog Number	Description	Price Each	Net Wt (lbs.)
Optional Limit Switches			
3-8515	Outboard adjustable limit switch assy. Includes rail w/2 micro-switches and cable	\$191	2.5
3-8515-SW	Additional micro-switch with slider and 6 ft cable for Outboard limit switch assembly	\$30	0.5
3-934	Fixed end of travel limit switch assembly. Includes 2 fixed micro-switches and cable (For all UniSlides except series MA15 and MA/MB25)	\$129	0.5
3-934-1500	Fixed end of travel limit switch assembly. As above, for MA1500 UniSlide only	\$129	0.5
3-934-2500	Fixed end of travel limit switch assembly. As above, for MA/MB2500 UniSlide only	\$129	0.5
Digital Position Encoders / Cables			
3-918E-17-xxx	Rotary encoder (HEDS style) for 5 mm shaft (NEMA 17 motor) (xxx = Counts/rev)	\$183	0.3
3-918E-23-xxx	Rotary encoder (HEDS Style) for 0.25 inch shaft (NEMA 23 motor or UniSlide LS Ext)	\$183	0.3
3-918E-34-xxx	Rotary encoder (BEI Style) for 0.375 inch shaft (NEMA 34 motor)(xxx=counts/rev)	\$275	0.3
4-0740	Cable Assy, Encoder, HEDS, 10 ft unterminated	\$25	1.0
4-0741	Cable Assy, Encoder, BEI, 10 ft unterminated	\$40	1.0
4-0742	Cable Assy, Encoder, HEDS to Metronics QuadraChek, 10 ft	\$50	1.0
4-0743	Cable Assy, Encoder, BEI to Metronics QuadraChek, 10 ft	\$75	1.0
<i>ACU-RITE Linear Encoder (Available in 5 or 1 micron resolution - (Call Velmex for pricing)</i>			
<i>Metronics Quadra-Chek^(TM) QC10V & QC110, 120, 130 encoder readout/interface (Call Velmex for pricing)</i>			
AC Motors for Constant Speed Scanning⁽¹⁰⁾			
4-9010	Vexta ORK1GN-AUL (for use with 4-9013-xx GearHead below and MA15, MA/MA25 UniSlides), with capacitor	\$177	1.0
4-9011-xx	Vexta OGNxxKA GearHead for ORK1GN-AUL(above)(where xx=36 for 36:1 or 75 for 75:1)	\$135	0.5
4-9012	Vexta 2RJ4GB-AUL (for use with 2GB36KA gearhead below and MA40,MA60 UniSlides), with capacitor	\$140	1.5
4-9013-xx	Vexta 2GBxxKA GearHead for 2RJ4GB-AUL above (where xx=36 for 36:1)	\$100	0.5
2A-731-xxxx	Bodine Type K Instrument gear motors. Non-Synchronous models 0722, 0724, 0726 thru 0732, and Synchronous models 0765, 0767, and 0771 thru 0776 with capacitor	\$255	2.7
4-962	Slo-Syn Type 23D Model KSL062T1Y 140 oz-in, 72 RPM Synch Motor, w/Resistor & Capacitor, unwired	\$325	3.0
4-942	Slo-Syn Type 34D Model SS-241L. 240 oz-in, 72 RPM Synch Motor with Capacitor, unwired	\$328	4.4
2C-763-xxxx	Bodine type 30R-D Models 5461 thru 5463 & 5470 thru 5474 Non-Synch 115 VAC gear motor w/Capacitor, unwired	\$341	6.3
DC Motors for Variable Speed Scanning⁽¹⁰⁾			
2A-965-xxxx	Pittman GM8724 Series PMDC gear motor (See low voltage Speed Control below)	\$210	4.0
2A-967-xxxx	Pittman GM9234/9236 Series PMDC gear motor (See low voltage Speed Control below)	\$210	4.0
2A-8520-043	Bodine Type 24A4 Model 0043 PM 130 VDC direct drive motor		5.4
2A-8521-xxxx	Bodine Type 24A4 Models 0186 thru 0190 130V PM DC in-line gear motor		6.5
2A-8522-xxxx	Bodine Type 24A4 Models 0093 thru 0099 130V PM DC right-angle gear motor		7.3
2D-8523-xxxx	Bodine Type 32A-W Models 4148 thru 4152 130V PM DC in-line gear motor		10.0
2D-8524-xxxx	Bodine Type 32A-5F Models 4140 thru 4144 130V PM DC right-angle gear motor		10.0
DC Motor Speed Controls for Variable Speed Scanning			
2A-968-2	Speed Control, PC9500, Low Voltage DC for Pittman GM PMDC motors	\$198	5.0
2A-969	Speed Control, Dart, Low Voltage DC for Pittman GM PMDC motors	\$550	2.0
4-0950	Speed Control - 130 VDC for Bodine Type 24A PMDC motors	\$295	2.0
4-0952	Speed Control - 130 VDC for Bodine Type 32A PMDC motors	\$451	4.0
AC Motor Control Accessories			
4-891	UniSlide 2 axis Joystick for AC synchronous 72 RPM motors. Specify "gated or "non-gated".	\$155	2.0

(10) (Replace "xxxx" in the following part numbers with motor model number)

Catalog Number	Description	Price Each	Net Wt (lbs.)
DC Stepper Motors (1.8 Deg, 6 Wire)			
NEMA Type 17 Stepper Motors			
5-951	Vexta PK245-01AA, 2 phase single shaft stepper motor, 44 oz-in, 1.2 amp/winding	\$125	0.8
5-951-2	Vexta PK245-01BA, 2 phase double shaft stepper motor, 44 oz-in, 1.2 amp/winding	\$135	0.8
5-970	Vexta PK243A1A-SG18, 2 phase single shaft 18:1 geared stepper motor, 111 oz-in holding torque, 0.95 amp per winding (0.1°/step) (other gear ratios available on special order)	\$237	0.8
5-970-2	Vexta PK243B1A-SG18, 2 phase double shaft 18:1 geared stepper motor, 111 oz-in holding torque, 0.95 amp per winding (0.1°/step) (other gear ratios avail on special order)	\$247	0.8
NEMA Type 23 Stepper Motors			
5-0980	Vexta PK264-03A-P1 Type 23T1 single shaft stepper motor, 60 oz-in, 3 amp/winding	\$120	1.6
5-0981	Vexta PK264-03B-P1 Type 23T1 double shaft stepper motor, 60 oz-in, 3 amp/winding	\$130	1.6
5-0990	Vexta PK264M-03A-P1 Type 23T1 single shaft stepper motor, 60 oz-in, 3 amp/winding, Mini-Step (0.9 deg)	\$120	1.6
5-0991	Vexta PK264M-03B-P1 Type 23T1 double shaft stepper motor, 60 oz-in, 3 amp/winding, Mini-Step (0.9 deg)	\$130	1.6
5-0982	Vexta PK266-03A-P1 Type 23T2 single shaft stepper motor, 100 oz-in, 3 amp/winding	\$155	2.5
5-0983	Vexta PK266-03B-P2 Type 23T2 double shaft stepper motor, 100 oz-in, 3 amp/winding	\$165	2.5
5-0992	Vexta PK266M-03A-P1 Type 23T2 single shaft stepper motor, 100 oz-in, 3 amp/winding, Mini-Step (0.9 deg)	\$155	2.5
5-0993	Vexta PK266M-03B-P2 Type 23T2 double shaft stepper motor, 100 oz-in, 3 amp/winding, Mini-Step (0.9 deg)	\$165	2.5
5-0984	Vexta PK268-03A-P1 Type 23T2 single shaft stepper motor, 150 oz-in, 3 amp/winding	\$180	3.0
5-0985	Vexta PK268-03B-P1 Type 23T2 double shaft stepper motor, 150 oz-in, 3 amp/winding	\$190	3.0
NEMA Type 34 Stepper Motors			
4-9833	Slo-Syn M091-FD-455E Type 34T1 double shaft stepper motor, 150 oz-in, 4.7 amp/winding	\$215	4.2
4-9834	Slo-Syn M092-FD-447 Type 34T2 single shaft stepper motor, 300 oz-in, 4.6 amp/winding	\$370	6.7
4-9835	Slo-Syn M092-FD-448E Type 34T2 double shaft stepper motor, 300 oz-in, 4.6 amp/winding	\$380	6.7
5-0994	Vexta PK296-03AA-X Type 34T1 single shaft stepper motor, 310 oz-in, 4.5 amp/winding	\$270	3.7
5-0995	Vexta PK296-03BA-X Type 34T1 double shaft stepper motor, 310 oz-in, 4.5 amp/winding	\$290	3.7
5-0996	Vexta PK299-03AA-X Type 34T2 single shaft stepper motor, 620 oz-in, 4.5 amp/winding	NA	6.2
5-0997	Vexta PK299-03BA-X Type 34T2 double shaft stepper motor, 620 oz-in, 4.5 amp/winding	NA	6.2
Stepper Motor Dampers			
<i>(Dampers are recommended for vertical applications when payload exceeds 5 lbs.)</i>			
4-939	D4CL Damper for Type 17 Stepper motors (Requires double shaft motor)	\$87	0.2
4-940	D6CL Damper for Type 23 Stepper motors (Requires double shaft motor)	\$88	0.2
4-941	D9CL Damper for Type 34 Stepper motors (Requires double shaft motor)	\$98	0.4
Cables - Terminated at Motor/Limit end only⁽¹⁴⁾			
4-0700-10	Motor Cable Assy, 10 ft, 6 Pin Amp Mate-N-Lok connector on motor end	\$27	1.0
4-0730-10	Limit Cable Assy, 10 ft, 4 Pin Amp Mate-N-Lok connector on limit switch end	\$27	1.0
Cables - Adapters⁽¹⁴⁾			
4-0720	Adapter, Limit, New (AMP, 4 pin) conn on limit to old (AMPHENOL, 7 pin) on control	\$37	1.0
4-0721	Adapter, Limit, Old (AMPHENOL, 7 pin) conn on limit to new (AMP, 4 pin) on control	\$37	1.0
4-0722	Adapter, Motor, New (AMP, 6 pin) conn on motor to old (MOLEX, 6 pin) on control	\$27	1.0
4-0723	Adapter, Motor, Old (MOLEX, 6 pin) conn on motor to new (AMP, 6 pin) on control	\$27	1.0
Cables - VXM (See "Velmex VXM Controllers")			

(14) Molex and Amphenol connectors used on Velmex systems prior to 1999

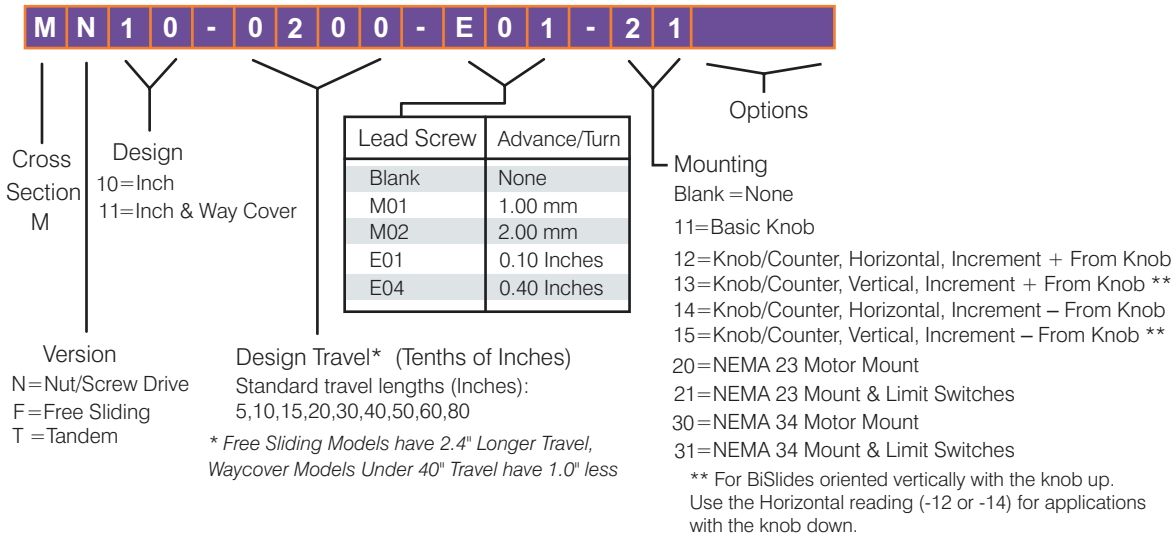
Stepper Motor Controls & Accessories

Catalog Number	Description	Price Each	Net Wt (lbs.)
Velmex VXM Controllers ⁽¹¹⁾⁽¹³⁾			
4-2101	Model VXM-1 Programmable Stepper Motor Controller for one motor	\$666	3.6
4-2102	Model VXM-2 Programmable Stepper Motor Controller for 2 motors, one at a time	\$816	3.9
4-2103	Model VXM-3 Programmable Stepper Motor Controller for three motors	\$1,596	7.5
4-2104	Model VXM-4 Programmable Stepper Motor Controller for four motors	\$1,747	7.8
4-2105	Model VXM-1R Programmable Stepper Motor Controller for one motor, Rack Mount	\$879	4.6
4-2106	Model VXM-2R Programmable Stepper Motor Controller for 2 motors, Rack Mount	\$1,030	4.9
4-2107	Model VXM-3R Programmable Stepper Motor Controller for three motors, Rack Mount	\$1,763	8.5
4-2108	Model VXM-4R Programmable Stepper Motor Controller for four motors, Rack Mount	\$1,914	8.8
4-2109	Model VXM-1-1 Programmable Controller for two motors, simultaneous motion	\$1,383	7.2
4-2110	Model VXM-1-1R Prog Controller for two motors, simultaneous motion, Rack Mount	\$1,498	8.2
I/O			
4-2120	Breakout Module, VXM I/O to terminal strip, 3 ft cable	\$56	1.0
4-2121	Joystick, Digital, for VXM, 1 or 2 axes, 10 ft cable	\$99	1.0
4-2129	Joystick, Analog for VXM-3, VXM-4, 10 ft Cable	\$172	1.0
4-2130	Joystick, Analog for VXM-1, VXM-2, 10 ft Cable	\$130	1.0
4-2127	I/O Connector & Pins for VXM Controller	\$10	0.5
4-2144	Speed Pot Option for VXM-1 Controller (Manual Front Panel Speed Control)	\$192	0.5
4-2128	Foot Switch, Two Pedal Fwd/Rev for VXM-1 Controller	\$206	2.0
4-2134	Thumbwheel Switch Option, Unmounted, 4 program, includes 4-2120 Breakout Module Module, 18 in cable	\$120	1.0
4-2140	VXM-2RLY, I/O Relay module, 2 outputs, w/B/O Mod	\$139	1.0
4-2141	VXM-4RLY, I/O Relay module, 4 outputs, w/B/O Mod	\$181	1.0
4-2142	Relay, AC, for VXM-xRLY Relay Module	\$16	0.2
4-2143	Relay, DC, for VXM-xRLY Relay Module	\$16	0.2
Cables			
4-2122	Bussing Cable, For control of 2nd VXM control (Included with VXM-3, -4 & 1-1 models)	\$8	0.5
4-2123	Splitter cable for VXM I/O port (Connect joystick and breakout module to VXM I/O port)	\$16	0.5
4-0712-10	Cable Extension Set, VXM-1, VXM-1R, 10 ft, AMP, Motor & Limit, AMP Conn both ends	\$73	2.0
4-0713-10	Cable Extension Set, VXM-2, VXM-2R, VXM1-1, VXM1-1R, 10 ft, AMP, Motor & Limit, AMP Conn both ends	\$146	4.0
4-0714-10	Cable Extension Set, VXM-3, VXM-3R, 10 ft, AMP, Motor & Limit, AMP Conn both ends	\$218	6.0
4-0715-10	Cable Extension Set, VXM-4, VXM-4R, 10 ft, AMP, Motor & Limit, AMP Conn both ends	\$291	8.0
4-0710-10	Extension Cable, VXM Motor, Unterminated, 10 ft, 20 AWG	\$26	1.0
4-0711-10	Extension Cable, VXM Limit, Unterminated, 10 ft, 22 AWG	\$26	1.0
Accessories			
4-2124	Rack Mount kit for one VXM Controller, 5 1/4 x 19 inch	\$128	1.0
4-2125	Rack Mount kit for two VXM Controllers, 5 1/4 x 19 inch	\$161	1.0
4-2126	Attachment plate kit for two VXM Controllers (side by side)	\$47	0.5
4-2131	Panel Mount Kit for VXM, brackets & Screws (does not include panel)	\$19	0.5
4-2132	USB to RS-232 Converter, one port	\$41	1.0
4-2145	PDA to VXM Adapter (PDA must be Windows CE Compatible)	\$26	0.5
4-2133	Power Supply, VXM w/power cord (Replacement only) ⁽¹³⁾	\$83	2.0

(11) All VXM Controllers include Power Supply and an RS-232 serial communication cable plus 10 ft motor and Limit Switch cables

Note: Longer integrated (non removable) cables are available for the VXM Controllers at \$1/ft/cable

(13) 110/220 VAC, 50/60 Hz supply voltage standard.



Motor Driven Models with Limit Switches (Order Motors separately)

Travel		NEMA 23 Motor Mount		NEMA 34 Motor Mount		Price ¹		Weight ² -21 Models	
in	cm	Model #	Model #	Model #	Model #			lbs.	kg.
5	12.7	MN10-0050-xxx-21	MN10-0050-xxx-31	MN10-0050-xxx-21	MN10-0050-xxx-31	\$744		6.2	2.8
10	25.4	MN10-0100-xxx-21	MN10-0100-xxx-31	MN10-0100-xxx-21	MN10-0100-xxx-31	\$789		8.0	3.6
15	38.1	MN10-0150-xxx-21	MN10-0150-xxx-31	MN10-0150-xxx-21	MN10-0150-xxx-31	\$822		9.8	4.4
20	50.8	MN10-0200-xxx-21	MN10-0200-xxx-31	MN10-0200-xxx-21	MN10-0200-xxx-31	\$867		11.5	5.2
30	76.2	MN10-0300-xxx-21	MN10-0300-xxx-31	MN10-0300-xxx-21	MN10-0300-xxx-31	\$977		15.0	6.8
40	101.6	MN10-0400-xxx-21	MN10-0400-xxx-31	MN10-0400-xxx-21	MN10-0400-xxx-31	\$1,228		19.6	8.9
50	127.0	MN10-0500-xxx-21	MN10-0500-xxx-31	MN10-0500-xxx-21	MN10-0500-xxx-31	\$1,369		23.1	10.5
60	152.4	MN10-0600-xxx-21	MN10-0600-xxx-31	MN10-0600-xxx-21	MN10-0600-xxx-31	\$1,523		26.6	12.1
80	203.2	MN10-0800-xxx-21	MN10-0800-xxx-31	MN10-0800-xxx-21	MN10-0800-xxx-31	\$1,878		33.6	15.3

1. For -20 or -30 Models (No Limit Switches) subtract \$20.00
2. Add 0.7 lb (0.4 kg) for -31 Models (NEMA 34 Motor Mount)

For Manual BiSlides, see Velmex Manual Assemblies Price List, page 9.

Way Cover Models Travel is 1" less than MN10 models for design travels of 30" or shorter
MN11-xxxx-xxx-xx Add \$298 + \$1.00 per inch of standard travel to MN10 models

Free Sliding Models

Travel		Model #	Price	Weight		Overall Length (in.)
in	cm			lbs.	kg	
7.4	18.8	MF10-0050	\$432	5.9	2.7	12.95
12.4	31.5	MF10-0100	\$471	7.4	3.3	17.95
17.4	44.2	MF10-0150	\$510	8.9	4.0	22.95
22.4	56.9	MF10-0200	\$549	10.3	4.7	27.95
32.4	82.3	MF10-0300	\$632	13.3	6.1	37.95
44.8	113.8	MF10-0400	\$716	17.0	7.7	50.35
54.8	139.2	MF10-0500	\$804	20.0	9.1	60.35
64.8	164.6	MF10-0600	\$892	23.0	10.4	70.35
84.8	215.4	MF10-0800	\$1,080	28.9	13.1	90.35

For custom lengths use price of nearest longer length model + \$80.00

Common Accessories

	Part #	\$	oz	g
Mounting Cleat Special 1 Hole	MC-1	\$3.50	0.5	14.2
Mounting Cleat Std 2 Hole (1.42" between holes)	MC-2	\$5.00	0.9	25.5
Mounting Cleat Optical 2 Hole (2" between holes)	MC-3	\$5.00	0.9	25.5
1/4-20x3/4 SktHd Cap Bolts, 10 pack	MB-1	\$3	2.2	62.4
Sandwich Cleats (1 Pair MC-1 with bolts and nuts)	MC-4	\$12	1.2	34

MSPP-1	Adjustable foot plate to end mount MSxxx	\$24
MSPP-2	Adapter Plate, Universal Mount	\$52
MSPP-3	Adapter plate - B4800 Rotary to BiSlide carriage	\$52
MSPP-4	Adapter plate - B5990 Rotary to BiSlide carriage	\$52
MSPP-5	Adapter Plate - End Mounting for MSX Extrusion	\$52
MSPP-6	Adapter Plate, End Mount MSX Extr to Optical Bench	\$52
MSPP-7	Adapter plate - A4007TS Turntable to BiSlide	\$52
MSPP-8	Adapter Plate, BiSlide Inverted Mount	\$52
XS001-20	Adapter Plate, Mount XSlide to BiSlide carriage	\$40
GST-1-CT	XZ Bracket (10x13 in) Crossing on Tandem	\$260
GST-1-FX	XZ Bracket (10x13) Free Standing	\$260
GST-1-FXY	XZ Bracket (10x13) Free Standing, T-Slot Base	\$312
GST-1-L	XZ Bracket (10x13 in) In-Line	\$260
GST-1-LTD	XZ Bracket (10x13 in) InLine, Tandem on Tandem	\$364
GST-2-CP13	XZ Bracket (15x22 in) Crossing on 13in OC Parallel	\$416
GST-2-FX	XZ Bracket (15x22 in) Free Standing	\$364
GST-2-FXY	XZ Bracket (15x22 in) Free Standing on T-Slot Base	\$416
GST-2-L	XZ Bracket (15x22 in) InLine	\$364
GST-2-LT	XZ Bracket (15x22 in) InLine on Tandem	\$364
GST-2-LTD	XZ Bracket (15x22 in) InLine, Tandem on Tandem	\$416

Options

SW-B	Home Switch (NO & NC unwired)	\$16
SW-M	Home Switch Magnetic Reed (NO & NC unwired)	\$62
BCF	Extra Carriage Without Nut	\$208
BCN-xxx	Extra Carriage With Nut (Replace xxx with E01, E04, or M02)	\$302

Tandem (MN to MF attachment, order Slides separately) MN-MF \$8.00 / inch travel

Parallel Coupled (Order Slides and Motors separately)

C to C (inches)= 13, 14.5, 16, 17.5, 19, 20.5, 22, 23.5, 25, 26.5, 28, 29.5, 31.5, 34, 36.5, 39, 41.5, 46.5, 51.5, 59, 66.5, 81.5

PC2-xxx (xxx is inch C to C)	Motorized Coupled (Belt,Pulleys,Cover,Brg)*	\$551.00+\$5.00 / inch
T1-xxxx (xxx is inch C to C)	T Slot Rail, Parallel support, w/Hdwe.	\$73 + \$1.15/in O.C.
T2-xxx (xxx is inch C to C)	Double Parallel Separator Rail, qty 1	\$96 + \$1.15/in O.C.
T3-xxx (xxx is inch C to C)	T Slot Rail Assy, BiSlide Support, Hdwe.	\$46 + \$1.15/in
T4-xxx (xxx is inch C to C)	BiSlide Support Rail w/Leveling Feet	\$66 + \$1.15/in

*Price does not include installation of belt and crating charge. Assembly instructions and Belt Tensioner are included.

O.C. = On Center parallel spacing

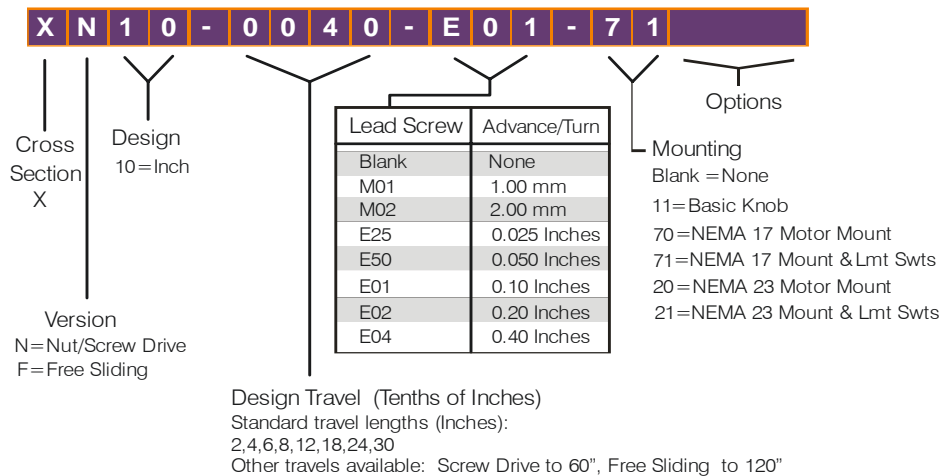
Bases, Framing, and Special Mounting

MSX	Structural Base for Framing, Bases, etc.	\$2.30 / inch
MTX	Structural T-Slot Plate for Framing	\$1.15 / inch
MSCUT	Cutting Charge per piece of MSX or MTX	\$5.00
MSACS	Access Hole Charge for "T" Slot Mounting	\$2.50 / hole
MSTAP	Tapping End Holes	\$2.50 / hole
MB-2	1/4-20 x 1/2 Button Hd Screws for "T" Slots	\$3/10
MB-3	1/4-20x5/8 SktHd Cap Bolts (for Cleat to Tslot mtn)	\$3/10
MTN-1	1/4-20 "T" Slot Nut	\$2.25
MTN-2	1/4-20 "T" Slot Fixing Nut	\$2.40
EPS	Base End Plate & Fasteners (Plastic)	\$3.50
EPT	T-Slot Plate End Plate & Fasteners (Plastic)	\$2.35
LFS-1	Adjustable Leveling Foot	\$12.00
F2	Frame (Med Duty) (W x D x H inch) (Not Assembled)	Contact Factory
F4	Frame (Heavy Duty) (W x D x H inch) (Not Assembled)	Contact Factory
F5-xxx	Post Assy, w/MSPP-2 Adap Plate, L=xxx inch	\$113 + \$2.30/in
F6-xxx	Post, w/end caps, T-Nuts & 2 cleats, L=xxx inch	\$69 + \$2.30/in
F7-xxx	Post Assy, w/MSPP-3 Plate, for B4800, L=xxx inch	\$134 + \$2.30/in
F8-xxx	Post Assy, w/MSPP-4 Plate, for B5990, L=xxx inch	\$134 + \$2.30/in
F9-xxx	Post/Rail Assy. with EPS on both ends	\$12 + \$2.30/in

XSLIDE™ Assembly Price List X-06



Call: 1-800-642-6446



xxx=Lead Screw (M01,M02,E25,E50,E01,E02,E04)

Motor* Driven Screw Drive Models		Travel		Price	Weight	
Inch Design, Motor Coupling, Limit Switches		in	cm		lbs	kg
17 Motor Mount*	23 Motor Mount*					(-71 Models)
XN10-0020-xxx-71	XN10-0020-xxx-21	2	5.1	\$410	0.99	0.45
XN10-0040-xxx-71	XN10-0040-xxx-21	4	10.2	\$422	1.15	0.52
XN10-0060-xxx-71	XN10-0060-xxx-21	6	15.2	\$438	1.31	0.60
XN10-0080-xxx-71	XN10-0080-xxx-21	8	20.3	\$517	1.47	0.67
XN10-0120-xxx-71	XN10-0120-xxx-21	12	30.5	\$557	1.79	0.81
XN10-0180-xxx-71	XN10-0180-xxx-21	18	45.7	\$629	2.26	1.03
XN10-0240-xxx-71	XN10-0240-xxx-21	24	61.0	\$713	2.74	1.25
XN10-0300-xxx-71	XN10-0300-xxx-21	30	76.2	\$809	3.22	1.46

For -70 or -20 Models (No Limit Switches) subtract \$16.00

* Motor sold separately

Free Sliding Models		Travel		Price	Weight	
Inch Design	Overall Length	in	cm		lbs	kg
XF10-0020	4.86 in	2.5	6.4	\$156	0.26	0.12
XF10-0040	6.86 in	4.5	11.4	\$160	0.36	0.16
XF10-0060	8.86 in	6.5	16.5	\$166	0.47	0.21
XF10-0080	10.86 in	8.5	21.6	\$196	0.57	0.26
XF10-0120	14.86 in	12.5	31.8	\$212	0.78	0.35
XF10-0180	20.86 in	18.5	47.0	\$239	1.09	0.50
XF10-0240	26.86 in	24.5	62.2	\$271	1.41	0.64
XF10-0300	32.86 in	30.5	77.5	\$307	1.72	0.78

Common Accessories	Part #	Price	oz	g
Mounting Cleat Standard 2 Hole	XMC-2	\$2.90	0.10	2.8
6-32x3/8 SktHd Cap Bolts (each)	XMB-1	\$0.39	0.04	1.0

Options		Price	oz	g
Home Switch Magnetic Reed (NO & NC unwired)	XSW-M	\$60.00	0.20	5.7
Extra Carriage (Without Nut)	XBCF	\$98.00	2.64	74.8
Extra Carriage (With Nut)	XBCN-xxx	\$145.00	2.60	73.7

End Mounting		Price	oz	g
6-32x1/2 SktHd Cap Bolts (each)	XMB-2	\$0.42	0.04	1.1
Gusset 2.5" (includes cleats and fasteners)	XGST-1	\$86.00	4.20	119.1

Call: 1-800-642-6446

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