

## Stepper Motor Controls & Accessories

Catalog Number	Description	Price Each	Net Wt (lbs.)
<b>Velmex VXM Controllers</b> <sup>(11)(13)</sup>			
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
<b>I/O</b>			
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, 6 ft cable	\$99	1.0
4-2129	Joystick, Analog for VXM-3, VXM-4, 6 ft Cable	\$172	1.0
4-2130	Joystick, Analog for VXM-1, VXM-2, 6 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
<b>Cables</b>			
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
<b>Accessories</b>			
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) <sup>(13)</sup>	\$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.