

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