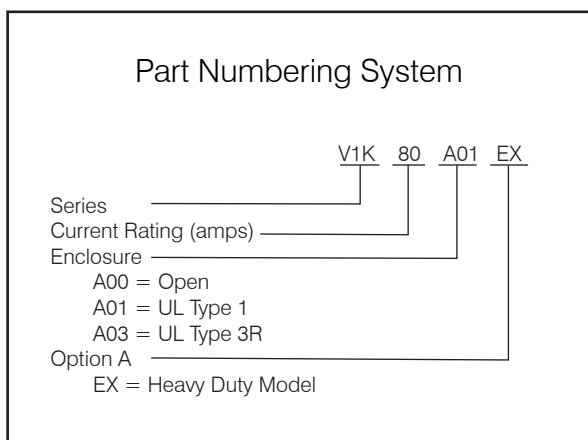


V1k Motor Protection Filters

Part Number	NEC Motor HP			Rated Current	Watts Loss	Dimensions (in.) Height x Width x Depth	Open		EX Model	EX Model
	480V	600V	240V				Weight	List Price	Part Number	List Price
	V1K2A00	0.75	1	-	2	75	9.00 x 5.50 x 7.25	8	\$ 448.00	V1K2A00EX
V1K3A00	1 - 1.5	2	0.5	3	75	9.00 x 5.50 x 7.25	8	\$ 457.00	V1K3A00EX	\$ 527.00
V1K4A00	2	3	0.75	4	75	9.00 x 5.50 x 7.25	8	\$ 468.00	V1K4A00EX	\$ 538.00
V1K6A00	3	-	1 - 1.5	6	80	9.00 x 5.50 x 7.25	8	\$ 480.00	V1K6A00EX	\$ 551.00
V1K8A00	5	5	2	8	90	9.00 x 5.50 x 7.25	8	\$ 488.00	V1K8A00EX	\$ 561.00
V1K12A00	7.5	10	3	12	95	9.00 x 5.50 x 7.25	8	\$ 507.00	V1K12A00EX	\$ 584.00
V1K16A00	10	-	5	16	95	9.00 x 5.50 x 8.25	12	\$ 513.00	V1K16A00EX	\$ 589.00
V1K18A00	10	15	-	18	110	9.00 x 5.50 x 8.25	12	\$ 566.00	V1K18A00EX	\$ 651.00
V1K21A00	15	-	-	21	110	9.00 x 5.50 x 8.25	12	\$ 640.00	V1K21A00EX	\$ 738.00
V1K25A00	15	20	7.5	25	110	9.00 x 5.50 x 8.25	12	\$ 684.00	V1K25A00EX	\$ 786.00
V1K27A00	20	25	-	27	110	9.00 x 5.50 x 8.25	14	\$ 711.00	V1K27A00EX	\$ 818.00
V1K35A00	25	30	10	35	130	12.00 x 8.00 x 9.00	17	\$ 741.00	V1K35A00EX	\$ 852.00
V1K45A00	30	40	15	45	135	12.00 x 8.00 x 9.00	17	\$ 770.00	V1K45A00EX	\$ 886.00
V1K55A00	40	50	20	55	145	12.00 x 8.00 x 9.00	23	\$ 795.00	V1K55A00EX	\$ 914.00
V1K80A00	50 - 60	75	25 - 30	80	255	12.00 x 8.00 x 9.00	23	\$ 1,121.00	V1K80A00EX	\$ 1,289.00
V1K110A00	75	100	40	110	245	12.00 x 8.00 x 10.25	40	\$ 1,317.00	V1K110A00EX	\$ 1,515.00
V1K130A00	100	125	50	130	270	9.50 x 11.00 x 8.50	55	\$ 1,540.00	V1K130A00EX	\$ 1,771.00
V1K160A00	125	150	60	160	260	10.50 x 11.00 x 8.50	60	\$ 1,698.00	V1K160A00EX	\$ 1,952.00
V1K200A00	150	200	75	200	265	10.25 x 11.00 x 8.50	60	\$ 1,850.00	V1K200A00EX	\$ 2,128.00
V1K250A00	200	250	100	250	290	10.25 x 11.00 x 8.50	65	\$ 1,901.00	V1K250A00EX	\$ 2,186.00
V1K305A00	250	300	-	305	325	12.25 x 11.00 x 8.75	80	\$ 2,067.00	V1K305A00EX	\$ 2,377.00
V1K362A00	300	350	150	362	300	12.00 x 11.75 x 8.50	80	\$ 2,366.00	V1K362A00EX	\$ 2,720.00
V1K420A00	350	450	-	420	450	13.75 x 11.75 x 10.00	95	\$ 2,741.00	V1K420A00EX	\$ 3,152.00
V1K480A00	400	500	200	480	475	13.75 x 11.75 x 10.00	100	\$ 2,926.00	V1K480A00EX	\$ 3,365.00
V1K600A00	500	600	-	600	515	13.75 x 15.00 x 12.75	130	\$ 3,064.00	V1K600A00EX	\$ 3,524.00
V1K750A00	600	700	-	750	770	14.75 x 15.00 x 12.75	135	\$ 5,002.00	V1K750A00EX	\$ 5,752.00

V1k Open Filter



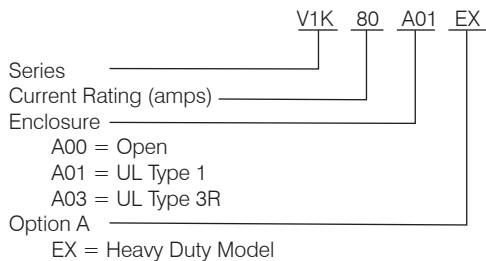
The V1k SCCR version is also available. For information, please contact TCI: 414-357-4541

V1k Motor Protection Filters

UL Type 1 Part Number	NEC Motor HP			Rated Current	Watts Loss	Dimensions (in.) Height x Width x Depth	UL Type 1		EX Model Part Number	EX Model List Price
	480V	600V	240V				Weight	List Price		
	V1K2A01	0.75	1	-	2	75	9.00 x 5.50 x 10.00	11	\$ 712.00	V1K2A01EX
V1K3A01	1 - 1.5	2	0.5	3	75	9.00 x 5.50 x 10.00	11	\$ 717.00	V1K3A01EX	\$ 823.00
V1K4A01	2	3	0.75	4	75	9.00 x 5.50 x 10.00	11	\$ 721.00	V1K4A01EX	\$ 830.00
V1K6A01	3	-	1 - 1.5	6	80	9.00 x 5.50 x 10.00	11	\$ 734.00	V1K6A01EX	\$ 846.00
V1K8A01	5	5	2	8	90	9.00 x 5.50 x 10.00	11	\$ 750.00	V1K8A01EX	\$ 864.00
V1K12A01	7.5	10	3	12	95	9.00 x 5.50 x 10.00	11	\$ 784.00	V1K12A01EX	\$ 902.00
V1K16A01	10	-	5	16	95	9.00 x 5.50 x 10.00	15	\$ 799.00	V1K16A01EX	\$ 920.00
V1K18A01	10	15	-	18	110	9.00 x 5.50 x 10.00	15	\$ 833.00	V1K18A01EX	\$ 957.00
V1K21A01	15	-	-	21	110	9.00 x 5.50 x 10.00	15	\$ 867.00	V1K21A01EX	\$ 997.00
V1K25A01	15	20	7.5	25	110	9.00 x 5.50 x 10.00	15	\$ 886.00	V1K25A01EX	\$ 1,020.00
V1K27A01	20	25	-	27	110	9.00 x 5.50 x 10.00	15	\$ 919.00	V1K27A01EX	\$ 1,057.00
V1K35A01	25	30	10	35	130	12.00 x 8.00 x 11.50	23	\$ 951.00	V1K35A01EX	\$ 1,094.00
V1K45A01	30	40	15	45	135	12.00 x 8.00 x 11.50	23	\$ 982.00	V1K45A01EX	\$ 1,131.00
V1K55A01	40	50	20	55	145	12.00 x 8.00 x 11.50	23	\$ 1,071.00	V1K55A01EX	\$ 1,233.00
V1K80A01	50 - 60	75	25 - 30	80	255	12.00 x 8.00 x 11.50	29	\$ 1,395.00	V1K80A01EX	\$ 1,603.00
V1K110A01	75	100	40	110	245	16.50 x 18.00 x 15.00	68	\$ 1,914.00	V1K110A01EX	\$ 2,200.00
V1K130A01	100	125	50	130	270	16.50 x 18.00 x 15.00	83	\$ 2,157.00	V1K130A01EX	\$ 2,482.00
V1K160A01	125	150	60	160	260	16.50 x 18.00 x 15.00	83	\$ 2,317.00	V1K160A01EX	\$ 2,665.00
V1K200A01	150	200	75	200	265	16.50 x 18.00 x 15.00	93	\$ 2,413.00	V1K200A01EX	\$ 2,776.00
V1K250A01	200	250	100	250	290	16.50 x 18.00 x 15.00	93	\$ 2,460.00	V1K250A01EX	\$ 2,829.00
V1K305A01	250	300	-	305	325	16.50 x 18.00 x 30.00	117	\$ 2,474.00	V1K305A01EX	\$ 2,847.00
V1K362A01	300	350	150	362	300	16.50 x 18.00 x 30.00	117	\$ 2,754.00	V1K362A01EX	\$ 3,168.00
V1K420A01	350	450	-	420	450	16.50 x 18.00 x 30.00	132	\$ 2,985.00	V1K420A01EX	\$ 3,434.00
V1K480A01	400	500	200	480	475	16.50 x 18.00 x 30.00	138	\$ 3,345.00	V1K480A01EX	\$ 3,846.00
V1K600A01	500	600	-	600	515	16.50 x 18.00 x 30.00	168	\$ 3,656.00	V1K600A01EX	\$ 4,204.00
V1K750A01	600	700	-	750	770	16.50 x 18.00 x 30.00	180	\$ 6,549.00	V1K750A01EX	\$ 7,533.00

V1k Type 1

Part Numbering System



V1K

V1k Motor Protection Filters

UL Type 3R Part Number	NEC Motor HP			Rated Current	Watts Loss	Dimensions (in.) Height x Width x Depth	UL Type 3R		EX Model	EX Model
	480V	600V	240V				Weight	List Price	Part Number	List Price
	V1K2A03	0.75	1	-	2	75	11.45 x 10.00 x 12.00	25	\$ 833.00	V1K2A03EX
V1K3A03	1 - 1.5	2	0.5	3	75	11.45 x 10.00 x 12.00	25	\$ 839.00	V1K3A03EX	\$ 965.00
V1K4A03	2	3	0.75	4	75	11.45 x 10.00 x 12.00	25	\$ 844.00	V1K4A03EX	\$ 970.00
V1K6A03	3	-	1 - 1.5	6	80	11.45 x 10.00 x 12.00	25	\$ 859.00	V1K6A03EX	\$ 987.00
V1K8A03	5	5	2	8	90	11.45 x 10.00 x 12.00	25	\$ 878.00	V1K8A03EX	\$ 1,010.00
V1K12A03	7.5	10	3	12	95	11.45 x 10.00 x 12.00	25	\$ 917.00	V1K12A03EX	\$ 1,055.00
V1K16A03	10	-	5	16	95	11.45 x 10.00 x 12.00	29	\$ 935.00	V1K16A03EX	\$ 1,074.00
V1K18A03	10	15	-	18	110	11.45 x 10.00 x 12.00	25	\$ 974.00	V1K18A03EX	\$ 1,121.00
V1K21A03	15	-	-	21	110	11.45 x 10.00 x 12.00	29	\$ 1,015.00	V1K21A03EX	\$ 1,167.00
V1K25A03	15	20	7.5	25	110	11.45 x 10.00 x 12.00	29	\$ 1,037.00	V1K25A03EX	\$ 1,193.00
V1K27A03	20	25	-	27	110	19.18 x 15.62 x 19.50	29	\$ 1,076.00	V1K27A03EX	\$ 1,237.00
V1K35A03	25	30	10	35	130	19.18 x 15.62 x 19.50	56	\$ 1,113.00	V1K35A03EX	\$ 1,280.00
V1K45A03	30	40	15	45	135	19.18 x 15.62 x 19.50	56	\$ 1,149.00	V1K45A03EX	\$ 1,321.00
V1K55A03	40	50	20	55	145	19.18 x 15.62 x 19.50	56	\$ 1,253.00	V1K55A03EX	\$ 1,441.00
V1K80A03	50 - 60	75	25 - 30	80	255	19.18 x 15.62 x 19.50	62	\$ 1,632.00	V1K80A03EX	\$ 1,877.00
V1K110A03	75	100	40	110	245	19.18 x 15.62 x 19.50	74	\$ 2,010.00	V1K110A03EX	\$ 2,311.00
V1K130A03	100	125	50	130	270	19.18 x 15.62 x 19.50	89	\$ 2,265.00	V1K130A03EX	\$ 2,605.00
V1K160A03	125	150	60	160	260	19.18 x 15.62 x 19.50	99	\$ 2,433.00	V1K160A03EX	\$ 2,798.00
V1K200A03	150	200	75	200	265	19.18 x 15.62 x 19.50	99	\$ 2,533.00	V1K200A03EX	\$ 2,914.00
V1K250A03	200	250	100	250	290	19.18 x 15.62 x 19.50	99	\$ 2,583.00	V1K250A03EX	\$ 2,970.00
V1K305A03	250	300	-	305	325	22.15 x 20.62 x 28.50	109	\$ 2,598.00	V1K305A03EX	\$ 2,988.00
V1K362A03	300	350	150	362	300	22.15 x 20.62 x 28.50	109	\$ 2,891.00	V1K362A03EX	\$ 3,326.00
V1K420A03	350	450	-	420	450	22.15 x 20.62 x 28.50	156	\$ 3,134.00	V1K420A03EX	\$ 3,604.00
V1K480A03	400	500	200	480	475	22.15 x 20.62 x 28.50	161	\$ 3,512.00	V1K480A03EX	\$ 4,038.00
V1K600A03	500	600	-	600	515	36.00 x 28.21 x 36.86	297	\$ 3,839.00	V1K600A03EX	\$ 4,415.00
V1K750A03	600	700	-	750	770	36.00 x 28.21 x 36.86	307	\$ 6,877.00	V1K750A03EX	\$ 7,907.00

V1K Type 3R

Part Numbering System

