



Kilns and Pottery Equipment since 1943

# PARTS

## EF SERIES KILN ELEMENTS

**NOTE: Voltage, phase and kiln serial number must be specified when ordering elements.**

Cat. No.	Model Number	Total Elements Required			Element Prices (each)		
		Wall	Door	Floor	Wall	Door	Floor
<b>ALPEF2E</b>	EF2	2		1	\$ 69.30	n/a	\$ 69.30
<b>ALPEF3E</b>	EF3	2 upper, 1 lower		1	95.50	n/a	76.55
<b>ALPEF4E</b>	EF4	3	3		95.50	\$ 69.95	n/a
<b>ALPEF6E</b>	EF6	3	3		83.75	64.80	n/a
<b>ALPEF8E</b>	EF8	5	5	1	100.55	69.30	116.20
<b>ALPEF10E</b>	EF10	6	6		101.85	69.30	n/a
<b>ALPEF12E</b>	EF12	6	6		112.15	69.95	n/a
<b>ALPEF16E</b>	EF16	6	6		125.90	77.80	n/a
<b>ALPEF20E</b>	EF20	6	6		134.80	79.30	n/a
<b>ALPEF24E</b>	EF24	6	6		142.90	86.30	n/a
<b>ALPEF30E</b>	EF30	6	6		191.40	88.30	n/a
<b>ALPEF40E</b>	EF40	9	9		230.95	103.20	n/a
<b>ALPEF50E</b>	EF50	9	9		257.05	114.90	n/a
<b>ALPEF60E</b>	EF60	9	9		301.15	132.30	n/a

Cat. No.	Item Description	Price
<b>ALPINSUL1</b>	Porcelain Insulator	\$ 3.85
<b>ALPPIN12</b>	Element Pin #12 gauge	.30
<b>ALPPIN10</b>	Element Pin #10 gauge	.32
<b>ALPPIN8</b>	Element Pin #8 gauge	.35
<b>ALPMER130</b>	Mercury Contactor (relay) 35 amp, 1 pole, 120/208/240v coil	40.00
<b>ALPMER230</b>	Mercury Contactor (relay) 35 amp, 2 pole, 120/208/240v coil	70.00
<b>ALPMER330</b>	Mercury Contactor (relay) 35 amp, 3 pole, 120/208/240v coil	90.00
<b>ALPMER160</b>	Mercury Contactor (relay) 60 amp, 1 pole, 120/208/240v coil	50.00
<b>ALPMER260</b>	Mercury Contactor (relay) 60 amp, 2 pole, 120/208/240v coil	85.00
<b>ALPMER360</b>	Mercury Contactor (relay) 60 amp, 3 pole, 120/208/240v coil	115.00
<b>ALPMER1100</b>	Mercury Contactor (relay) 100 amp, 1 pole, 120/208/240v coil	130.00
<b>ALPMER2100</b>	Mercury Contactor (relay) 100 amp, 2 pole, 120/208/240v coil	325.00
<b>ALPMER3100</b>	Mercury Contactor (relay) 100 amp, 3 pole, 120/208/240v coil	430.00
<b>ALPSWITCH</b>	On/Off Toggle Switch	15.20
<b>ALPBREAK20</b>	Breaker 2-Pole (20 Amp)	85.40
<b>ALPBREAK30</b>	Breaker 2-Pole (30 Amp)	85.40
<b>ALPBREAK40</b>	Breaker 2-Pole (40 Amp)	85.40
<b>ALPBREAK50</b>	Breaker 2-Pole (50 Amp)	85.40

TO ORDER: Email [info@alpinekilns.com](mailto:info@alpinekilns.com), fax: (845) 926-3125 or mail your order form to: P.O. Box 1275, Warwick, New York 10990-1275



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### HF SERIES KILNS

Cat. No.	Description	Price
<b>ALPBM</b>	Blower & Motor (51 CFM—HF10 & smaller)	\$ 136.00
<b>ALPBM16-24</b>	Blower & Motor (75 CFM—HF16-24)	135.50
<b>ALPBM30-90</b>	Blower & Motor (148 CFM—HF40-90)	143.00
<b>ALPMBRD</b>	Blower Motor Adaptor, Round Mounting Flange	63.85
<b>ALPBMSQ</b>	Blower Motor Adaptor, Square Mounting Flange	66.50
<b>ALPBMD</b>	Blower Motor Damper	11.65
<b>ALPBNCI2</b>	Burner Nozzle, Cast Iron, 2", includes 6" pipe nipple	168.00
<b>ALP6B</b>	Burner Pipe	34.20
<b>ALPBT2</b>	Burner Tip 2" (HF-6 & over)	11.40
<b>ALPBT11/2</b>	Burner Tip 1 1/2"	11.40
<b>ALPDS1</b>	Damper Slab 1, 10x20 (HF6-30)	47.65
<b>ALPDS2</b>	Damper Slab 2, 11x28 (HF40 & over)	67.50
<b>ALPDL-S</b>	Damper Lever, Old Style	66.50
<b>ALPDL-L</b>	Damper Lever, New Style, Long	66.50
<b>ALPDLT-S</b>	Damper Lever, New Style "T", Short	112.00
<b>ALPDLT-L</b>	Damper Lever, New Style "T", Long	112.00
<b>ALPFB</b>	Fireeye Base	51.90
<b>ALPUVM1F</b>	Fireeye Unit 1F	695.00
<b>ALPUVME1F</b>	Fireeye MicroU unit 1F	347.00
<b>ALPUVM2A</b>	Fireeye Unit 2A	955.00
<b>ALPUVME2A</b>	Fireeye MicroU unit 2A	479.00
<b>ALPFUSE</b>	Fireeye Fuse, 8 Amp	4.20
<b>ALPMAUV1</b>	Amplifier for UVM1F and UVM2A	89.00
<b>ALPMEUV1</b>	Amplifier for 1F & 2A	61.00
<b>ALPMP100</b>	Program Module for UVM1F	184.00
<b>ALPMEP100</b>	Program Module for UVM1F	86.90
<b>ALPMP230</b>	Program Module for UVM2A	448.00
<b>ALPMEP230</b>	Program Module for UVME2A	219.50
<b>ALPMC120</b>	Chassis for Fireeye UVM1F & UVM2A	292.00
<b>ALPMEC120</b>	Chassis for UVME1F & UVME2A	198.00
<b>ALPUV1A6</b>	Fireeye Scanner	148.00
<b>ALPGPG</b>	Gas Pressure Gauge (specify range (0-10 or 0-15) when ordering)	63.60
<b>ALPILI</b>	Indicating Light, 120 Volt, Red	11.40
<b>ALPIGN</b>	Ignition Transformer	167.45
<b>ALPOFS</b>	On/Off Fuse Breaker Switch (old)	46.00
<b>ALPNIP-HF</b>	Orifice Nipple, pair (specify kiln model)	35.00
<b>ALPCOLL</b>	Orifice Collar, 2"	37.50
<b>ALPPBN</b>	Pilot Burner - new (includes tip)	28.50
<b>ALPPTIP</b>	Pilot Burner Tip	13.50
<b>ALP PILORI</b>	Pilot Orifice	16.20
<b>ALPREG</b>	Regulator, Blower	38.40
<b>ALPSOL1/8</b>	Solenoid Valve 1/8"	79.00

<b>ALPSOL3/4</b>	Solenoid Valve 3/4"	161.50
<b>ALPSOL11/4</b>	Solenoid Valve 1 1/4"	324.00
<b>ALPGREG 1/8</b>	Pilot Gas Regulator, 1/8", All Models	21.50
<b>ALPGREG 3/4</b>	Main Gas Regulator, 3/4", HF-10 > HF-24	65.00
<b>ALPGREG 1 1/4</b>	Main Gas Regulator, 1-1/4", HF-30 > HF-120	96.50
<b>ALPSPA</b>	Spark Electrode	34.00
<b>ALPSPW</b>	Spark Plug Wire	1.70/ft.
<b>ALSPC</b>	Spark Plug Connectors (pair)	9.60
<b>ALPHPSW1</b>	Switch, High Pressure	153.00
<b>ALPLPSW1</b>	Switch, Low Pressure	153.00
<b>ALPDSL</b>	Door Safety Limit Switch & Cord	72.00

### MISCELLANEOUS

Cat. No.	Description	Price
<b>ALPEE</b>	Peephole Plug	\$ 7.80
<b>ALPUT</b>	High Temp Putty - 7 oz.	15.00
<b>MANUAL</b>	Specify Model & Serial Number	25.00
<b>ALPHIN</b>	Weldable Hinges 6" x 6", 5/8" Pin	42.00
<b>ALPKEY</b>	Control Panel Key	21.50
<b>ALPMOR</b>	Mortar, 1/2 Gallon	24.00
<b>ALPTAR</b>	Target brick	18.00
<b>ALPSB1FL</b>	Spray Booth Air Filter	7.65

### EHK SERIES KILNS

Cat. No.	Model Number	Elements Required		Element Prices (each)	
		Wall	Top	Wall	Top
<b>ALPEHK2E</b>	EHK-2	3		\$ 39.60	n/a
<b>ALPEHK3E</b>	EHK-3	4		77.30	n/a
<b>ALPEHK4E</b>	EHK-4	4		74.15	n/a
<b>ALPEHK6E</b>	EHK-6	4	1	74.15	\$87.60

### ND SERIES KILNS

Cat. No.	Description	Price
<b>ALPVB1</b>	Burner, Venturi — Straight	\$ 96.95
<b>ALPVB2</b>	Burner, Venturi — Right Angle	109.20
<b>ALPCONREL</b>	Control Relay (Post 1988 only)	16.80
<b>ALPDS1</b>	Damper Slab 1, 10x20 (ND6-30)	38.40
<b>ALPDS2</b>	Damper Slab 2, 11x28 (ND40 & over)	61.20
<b>ALPFB</b>	Fireye Base	51.90
<b>ALPUVM1F</b>	Fireye Unit 1F	479.00
<b>ALPUVME1F</b>	Fireye MicroU Unit 1F	347.00
<b>ALPMAUV1</b>	Amplifier for UVM1F	88.70
<b>ALPMEUV1</b>	Amplifier for 1F & 2a	61.10
<b>ALPMP100</b>	Program Module for UVM1F	127.55
<b>ALPMEP100</b>	Program Module for UVME1F	86.90
<b>ALPMC120</b>	Chassis for Fireye UVM1F	292.00
<b>ALPMEC120</b>	Chassis Module	198.00
<b>ALPUV1A6</b>	Fireye Scanner	148.00
<b>ALPGPG</b>	Gas Pressure Gauge (specify range (0-10 or 0-15) when ordering)	63.60
<b>ALPILI</b>	Indicating Light, 120 Volt, Red	1.40
<b>ALPOFS</b>	On/Off Fused Breaker Switch (old)	46.00
<b>ALPNIP</b>	Orifice Nipple, Specify Size	.40
<b>ALPHOLDER</b>	Orifice Holder	22.20
<b>ALPSOL1/8</b>	Solenoid Valve 1/8	89.00
<b>ALPSOL3/4</b>	Solenoid Valve 3/4"	177.00
<b>ALPSOL11/4</b>	Solenoid Valve 11/4"	342.00
<b>ALPSPW</b>	Spark Plug Wire	1.70/ft.

### INSTRUMENTATION

Cat. No.	Description	Price
<b>ALPTH12</b>	Thermocouple, Chrome/Alumel, 11ga.x12"	22.20
<b>ALPTHCOMPHEAD1</b>	Complete head assembly, new style	96.20
<b>ALPTHCOMPHEAD2</b>	Complete head assembly, original style	95.00
<b>ALPWIR</b>	Thermocouple Lead Wire, Chromel/Alumel	2.70/ft.
<b>ALPTUB</b>	Thermocouple Protector Tube	22.00
<b>ALPSW1</b>	Thermocouple Selector Switch	15.20
<b>ALPHEA</b>	Thermocouple Head, (casting only)	32.80
<b>ALPBLO</b>	Thermocouple Connection Block, original style	11.50
<b>ALPTSGT10</b>	PLC Touch Screen	350.00
<b>ALPTSGT11</b>	PLC Touch Screen, Updated Version	495.00
<b>ALPPLCPM</b>	PLC Programming Module	225.00
<b>ALPPLCEM</b>	PLC Expansion Module	210.00
<b>ALPTEMPCON</b>	Temperature Converter	195.00
<b>ALPPLCPS</b>	Power Supply	105.00
<b>ALPIPOP</b>	Input/Output Module	135.00

<b>ALPSPC</b>	Spark Plug Connectors (2)	9.60
<b>ALPHPSWI</b>	Switch, High Pressure	118.80
<b>ALPLPSWI</b>	Switch, Low Pressure	118.80

### CONTROLLERS

Cat. No.	Description	Price
<b>ALPDIGP96</b>	Digital Controller, New	675.00
<b>ALPDIGP250</b>	Digital Controller, New	1,850.00
<b>ALPDIG2104</b>	Digital Controller, New	682.00
<b>ALPDIGP250</b>	Digital Controller, Refurbished, Certified	495.00
<b>ALPDIGMF65</b>	Digital Controller, Refurbished, Certified	295.00
<b>ALPHOU2104</b>	Controller Housing For 2104	125.00
<b>ALPWEST1411</b>	Analog Controller, Refurbished, Certified	265.00
<b>ALPAC1103</b>	ACI 103 Analog Controller, New	185.00
<b>ALPDIGCB900</b>	Digital Controller, New	295.00
<b>TRADE IN REQUIRED WHEN ORDERING THE ALPWEST1411, ALPDIGMF65 OR ALPDIGP250</b>		

### HIGH TEMPERATURE WIRE

Cat. No.	Description	Length
<b>ALPHTW 14</b>	#14, Silicone Braided, 200 "C"	.90/ft
<b>ALPHTW12</b>	#12, Silicone Braided, 200 "C"	.95/ft
<b>ALPHTW10</b>	#10, Silicone Braided, 200 "C"	1.20/ft
<b>ALPHTW8</b>	#8, Silicone Braided, 200 "C"	1.90/ft
<b>ALPHTW6</b>	#6, Silicone Braided, 200 "C"	2.40/ft