

Cartridge/Insertion Heaters

FIREROD Cartridge Heaters

Heater Part Numbers

Diameter in.	Sheath Length in. (mm)	Volts	Watts	Watt Density		Approx. Net Wt.		Part Number
				W/in ²	(W/cm ²)	lbs	(kg)	
5/8	8 (203.0)	120	500	34	(5)	0.47	(0.213)	L8A96
	8 (203.0)	240	500	34	(5)	0.47	(0.213)	L8A46
	8 (203.0)	240	850	58	(9)	0.47	(0.213)	L8A115
	8 (203.0)	240	1000	68	(10)	0.47	(0.213)	L8A10
	8 (203.0)	240	1500	102	(16)	0.47	(0.213)	L8A37
	8 (203.0)	240	2000	137	(21)	0.47	(0.213)	L8A80
	10 (254.0)	120	500	27	(4)	0.53	(0.240)	L10A51
	10 (254.0)	240	500	27	(4)	0.53	(0.240)	L10A40
	10 (254.0)	240	750	40	(6)	0.53	(0.240)	L10A69
	10 (254.0)	240	1000	54	(8)	0.53	(0.240)	L10A52
	10 (254.0)	480	1000	54	(8)	0.53	(0.240)	L10A193
	10 (254.0)	240	1500	81	(13)	0.53	(0.240)	L10A8
	10 (254.0)	240	2000	108	(17)	0.53	(0.240)	L10A50
	12 (305.0)	120	500	22	(3)	0.66	(0.300)	L12A81
	12 (305.0)	240	500	22	(3)	0.66	(0.300)	L12A80
	12 (305.0)	240	900	40	(6)	0.66	(0.300)	L12A102
	12 (305.0)	240	1000	45	(7)	0.66	(0.300)	L12A82
	12 (305.0)	240	1000	45	(7)	0.66	(0.300)	L12A34
	12 (305.0)	120	1500	66	(10)	0.66	(0.300)	L12A147
	12 (305.0)	240	1500	67	(10)	0.66	(0.300)	L12A39
	12 (305.0)	240	2000	89	(14)	0.66	(0.300)	L12A63
	14 (356.0)	240	3700	140	(22)	0.79	(0.358)	L14A21
	15 (381.0)	240	750	27	(4)	0.84	(0.381)	L15A35
	15 (381.0)	240	2400	84	(13)	0.84	(0.381)	L15A20
	15 (381.0)	480	2500	88	(14)	0.84	(0.381)	L15A88
	15 (381.0)	240	4000	141	(22)	0.84	(0.381)	L15A41
	16 (406.0)	240	2500	82	(13)	0.91	(0.412)	L16A33
	16 (406.0)	240	4500	148	(23)	0.91	(0.412)	L16A40
	18 (457.0)	240	1500	44	(7)	1.03	(0.467)	L18A32
	18 (457.0)	240	3000	87	(13)	1.03	(0.467)	L18A34
18 (457.0)	240	4700	137	(21)	1.03	(0.467)	L18A36	
20 (508.0)	240	1500	40	(6)	1.25	(0.567)	L20A19	
20 (508.0)	240	3500	92	(14)	1.25	(0.567)	L20A13	
20 (508.0)	480	3500	92	(14)	1.25	(0.567)	L20A96	
20 (508.0)	240	4700	123	(19)	1.25	(0.567)	L20A14	
24 (610.0)	240	2000	44	(7)	1.47	(0.667)	L24A19	
24 (610.0)	240	4700	102	(15)	1.47	(0.667)	L24A14	
36 (914.0)	240	3000	43	(7)	2.30	(1.04)	L36A8	
3/4	2 1/4 (57.0)	120	200	49	(8)	0.19	(0.086)	N2E8
	3 (76.0)	120	250	43	(7)	0.24	(0.109)	N3A11
	3 (76.0)	240	500	85	(13)	0.24	(0.109)	N3A12
	4 (102.0)	120	250	31	(5)	0.31	(0.141)	N4A16
	4 (102.0)	240	500	61	(9)	0.31	(0.141)	N4A17
	4 (102.0)	240	1000	122	(19)	0.31	(0.141)	N4A15
	5 (127.0)	120	300	28	(4)	0.38	(0.172)	N5A19
	5 (127.0)	240	500	47	(7)	0.38	(0.172)	N5A12
	5 (127.0)	240	1000	95	(15)	0.38	(0.172)	N5A20
	6 (152.0)	120	500	39	(6)	0.44	(0.200)	N6A19
	6 (152.0)	240	500	39	(6)	0.44	(0.200)	N6A20
	6 (152.0)	240	1000	78	(12)	0.44	(0.200)	N6A21
	6 (152.0)	480	1000	78	(12)	0.44	(0.200)	N6A225

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RAPID SHIP heaters are manufactured to standard specifications. 12 inch crimped on GGS leads supplied unless otherwise specified.

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• Next day shipment

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Diameter in.	Sheath Length		Volts	Watts	Watt Density		Approx. Net Wt.		Part Number
	in.	(mm)			W/in ²	(W/cm ²)	lbsw	(kg)	
3/4	6	(152.0)	240	1500	116	(18)	0.44	(0.200)	N6A82
	6	(152.0)	240	2000	155	(24)	0.44	(0.200)	N6A22
	7	(178.0)	120	500	33	(5)	0.51	(0.231)	N7A15
	7	(178.0)	240	500	33	(5)	0.51	(0.231)	N7A1
	7	(178.0)	240	1000	66	(10)	0.51	(0.231)	N7A16
	8	(203.0)	120	500	28	(4)	0.58	(0.263)	N8A19
	8	(203.0)	240	500	28	(4)	0.58	(0.263)	N8A20
	8	(203.0)	240	1000	57	(9)	0.58	(0.263)	N8A21
	8	(203.0)	240	2000	114	(17)	0.58	(0.263)	N8A22
	10	(254.0)	240	1000	45	(7)	0.72	(0.327)	N10A15
	10	(254.0)	240	2000	90	(14)	0.72	(0.327)	N10A14
	12	(305.0)	240	1000	37	(6)	0.84	(0.381)	N12A15
	12	(305.0)	240	2000	74	(11)	0.84	(0.381)	N12A24
	12	(305.0)	480	2000	74	(11)	0.84	(0.381)	N12A198
	12	(305.0)	240	4000	148	(23)	0.84	(0.381)	N12A25
	13	(330.0)	240	1000	34	(5)	0.93	(0.422)	N13A26
	14	(356.0)	240	1250	40	(6)	1.03	(0.467)	N14A22
	14	(356.0)	240	2500	79	(12)	1.03	(0.467)	N14A20
	14	(356.0)	240	4500	142	(22)	1.03	(0.467)	N14A21
	15	(381.0)	240	1500	44	(7)	1.09	(0.494)	N15A26
	16	(406.0)	240	1800	49	(8)	1.14	(0.517)	N16A26
	16	(406.0)	240	4700	129	(20)	1.14	(0.517)	N16A18
	18	(457.0)	240	2000	49	(8)	1.25	(0.567)	N18A13
	18	(457.0)	240	5000	122	(19)	1.25	(0.567)	N18A15
	20	(508.0)	240	1150	25	(4)	1.40	(0.635)	N20A21
	20	(508.0)	240	2250	49	(8)	1.40	(0.635)	N20A22
	20	(508.0)	240	5250	115	(18)	1.40	(0.635)	N20A10
	24	(610.0)	240	1375	25	(4)	1.80	(0.816)	N24A24
	24	(610.0)	240	2750	50	(8)	1.80	(0.816)	N24A23
	24	(610.0)	480	2750	50	(8)	1.80	(0.816)	N24A78
24	(610.0)	240	5500	100	(16)	1.80	(0.816)	N24A13	
36	(914.0)	240	2500	30	(6)	2.50	(1.13)	N36A4	

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