



## LB-Series Discharge Specifications

Model No.	Description	Max. Discharge Current At:										Unit Dimensions	Unit Weight
10 – 135 VDC Range, 1 Amp Resolution		12VDC	21-26VDC	28VDC	36VDC	42-52VDC	80VDC	105-135VDC	210-270VDC	380VDC	480VDC	L x W x H cm (in)	kg (lbs)
LB-12-300-1	12V, 300A (1A)	300A	~	~	~	~	~	~	~	~	~	41 x 31 x 31 cm (16 x 12 x 12 in)	11 kg (25 lbs)
LB-12/24/36/48-300-1	12/24/36/48V, 300A (1A)	300A	300A	~	300A	300A	~	~	~	~	~	46 x 36 x 58 cm (18 x 14 x 23 in)	27 kg (60 lbs)
LB-24/48-300-1	24/48V, 300A (1A)	48A	300A	56A	13A	300A	~	~	~	~	~	46 x 36 x 58 cm (18 x 14 x 23 in)	23 kg (50 lbs)
LB-28-100-1	28V, 100A (1A)	80A	80A	100A	~	~	~	~	~	~	~	31 x 31 x 31 cm (12 x 12 x 12 in)	9 kg (20 lbs)
LB-48-300-1	48V, 300A (1A)	160A	160A	187A	120A	300A	~	~	~	~	~	46 x 36 x 58 cm (18 x 14 x 23 in)	18 kg (40 lbs)
LB-48/125-300-1	48/125V, 300A (1A)	200A	200A	233A	150A	300A	~	~	~	~	~	66 x 36 x 58 cm (26 x 14 x 23 in)	36 kg (80 lbs)
LB-125-100-1	125V, 100A (1A)	320A	320A	373A	240A	320A	267A	100A	~	~	~	46 x 36 x 58 cm (18 x 14 x 23 in)	18 kg (40 lbs)
LB-125-300-1	125V, 300A (1A)	400A	400A	467A	300A	400A	333A	300A	~	~	~	66 x 61 x 58 cm (26 x 24 x 23 in)	34 kg (75 lbs)
21 – 270 VDC Range with 1 Amp Resolution		12VDC	21-26VDC	28VDC	36VDC	42-52VDC	80VDC	105-135VDC	210-270VDC	380VDC	480VDC	L x W x H cm (in)	kg (lbs)
LB-21-270-1200-1	21-270V, 1200A (1A)	~	230A	269A	346A	461A	768A	1200A	600A	~	~	122 x 67 x 84 cm (48 x 27 x 33 in)	227 kg (500 lbs)
LB-21-270-900-1	21-270V, 900A (1A)	~	173A	202A	259A	346A	576A	900A	450A	~	~	142 x 46 x 58 cm (56 x 18 x 23 in)	100 kg (220 lbs)
LB-21-270-600-1	21-270V, 600A (1A)	~	115A	134A	173A	230A	384A	600A	300A	~	~	91 x 46 x 58 cm (36 x 18 x 23 in)	73 kg (160 lbs)
LB-21-270-300-1	21-270V, 300A (1A)	~	58A	67A	86A	115A	192A	300A	150A	~	~	66 x 36 x 58 cm (26 x 14 x 23 in)	36 kg (80 lbs)
10 – 480 VDC Range with 1 Amp Resolution		12VDC	21-26VDC	28VDC	36VDC	42-52VDC	80VDC	105-135VDC	210-270VDC	380VDC	480VDC	L x W x H cm (in)	kg (lbs)
LB-10-480-60-1	60-x-480/240/120/60/30/15 (1A)	48A	48A	56A	36A	48A	40A	60A	60A	48A	60A	67 x 36 x 58 cm (27 x 14 x 23 in)	27 kg (60 lbs)
LB-10-480-100-1	100-x-480/240/120/60/30/15 (1A)	80A	80A	93A	60A	80A	67A	100A	100A	79A	100A	67 x 36 x 58 cm (27 x 14 x 23 in)	41 kg (90 lbs)
LB-10-480-200-1	200-x-480/240/120/60/30/15 (1A)	160A	160A	187A	120A	160A	133A	200A	200A	158A	200A	91 x 46 x 58 cm (36 x 18 x 23 in)	73 kg (160 lbs)
LB-10-480-250-1	250-x-480/240/120/60/30/15 (1A)	200A	100A	233A	150A	200A	167A	250A	250A	198A	250A	91 x 46 x 58 cm (36 x 18 x 23 in)	86 kg (190 lbs)
LB-10-480-400-1	400-x-480/240/120/60/30/15 (1A)	320A	320A	373A	240A	320A	267A	400A	400A	317A	400A	142 x 46 x 58 cm (56 x 18 x 23 in)	113 kg (250 lbs)
LB-10-480-500-1	500-x-480/240/120/60/30/15 (1A)	400A	400A	467A	300A	400A	333A	500A	500A	396A	500A	127 x 74 x 84 cm (50 x 29 x 33 in)	227 kg (500 lbs)
LB-480-500-1	500-x-480 (1A)	12A	24A	28A	31A	48A	66A	125A	250A	396A	500A	127 x 74 x 84 cm (50 x 29 x 33 in)	204 kg (450 lbs)
10 – 135 VDC Range with 5 Amp Resolution		12VDC	21-26VDC	28VDC	36VDC	42-52VDC	80VDC	105-135VDC	210-270VDC	380VDC	480VDC	L x W x H cm (in)	kg (lbs)
LB-12-300-5	12V, 300A (5A)	300A	~	~	~	~	~	~	~	~	~	31 x 31 x 31 cm (12 x 12 x 12 in)	9 kg (20 lbs)
LB-12/24/36/48-300-5	12/24/36/48VDC, 300A (5A)	300A	300A	233A	300A	300A	~	~	~	~	~	46 x 36 x 58 cm (18 x 14 x 23 in)	25 kg (55 lbs)
LB-24/48-300-5	24/48V, 300A (5A)	150A	300A	175A	225A	300A	~	~	~	~	~	46 x 36 x 58 cm (18 x 14 x 23 in)	20 kg (45 lbs)
LB-28-100-5	28V, 100A (5A)	43A	86A	100A	~	~	~	~	~	~	~	31 x 31 x 31 cm (12 x 12 x 12 in)	7 kg (15 lbs)
LB-48-300-5	48V, 300A (5A)	75A	150A	175A	225A	300A	~	~	~	~	~	46 x 36 x 58 cm (18 x 14 x 23 in)	16 kg (35 lbs)
LB-48/125-300-5	48/125V, 300A (5A)	75A	150A	175A	225A	300A	200A	300A	~	~	~	66 x 36 x 58 cm (26 x 14 x 23 in)	34 kg (75 lbs)
LB-125-100-5	125V, 100A (5A)	10A	20A	23A	30A	40A	67A	100A	~	~	~	46 x 61 x 58 cm (18 x 24 x 23 in)	16 kg (35 lbs)
LB-125-300-5	125V, 300A (5A)	30A	60A	70A	90A	120A	200A	300A	~	~	~	66 x 36 x 58 cm (26 x 14 x 23 in)	27 kg (60 lbs)
21 – 270 VDC Range with 5 Amp Resolution		12VDC	21-26VDC	28VDC	36VDC	42-52VDC	80VDC	105-135VDC	210-270VDC	380VDC	480VDC	L x W x H cm (in)	kg (lbs)
LB-21-270-1200-5	21-270V, 300A (5A)	~	230A	269A	346A	461A	768A	1200A	600A	~	~	142 x 46 x 58 cm (56 x 18 x 23 in)	100 kg (220 lbs)
LB-21-270-900-5	21-270V, 900A (5A)	~	173A	202A	259A	346A	576A	900A	450A	~	~	91 x 46 x 58 cm (36 x 18 x 23 in)	73 kg (160 lbs)
LB-21-270-600-5	21-270V, 600A (5A)	~	115A	134A	173A	230A	384A	600A	300A	~	~	58 x 36 x 58 cm (26 x 14 x 23 in)	36 kg (80 lbs)
LB-21-270-300-5	21-270V, 300A (5A)	~	58A	67A	86A	115A	192A	300A	150A	~	~	66 x 36 x 58 cm (26 x 14 x 23 in)	27 kg (60 lbs)
10 – 480 VDC Range with 5 Amp Resolution		12VDC	21-26VDC	28VDC	36VDC	42-52VDC	80VDC	105-135VDC	210-270VDC	380VDC	480VDC	L x W x H cm (in)	kg (lbs)
LB-10-480-60-5	60-x-480/240/120/60/30/15 (5A)	48A	48A	56A	36A	48A	40A	60A	60A	48A	60A	67 x 36 x 58 cm (27 x 14 x 23 in)	25 kg (55 lbs)
LB-10-480-100-5	100-x-480/240/120/60/30/15 (5A)	80A	80A	93A	60A	80A	67A	100A	100A	79A	100A	67 x 36 x 58 cm (27 x 14 x 23 in)	32 kg (70 lbs)
LB-10-480-200-5	200-x-480/240/120/60/30/15 (5A)	160A	160A	187A	120A	160A	133A	200A	200A	158A	200A	91 x 46 x 58 cm (36 x 18 x 23 in)	34 kg (140 lbs)
LB-10-480-250-5	250-x-480/240/120/60/30/15 (5A)	200A	200A	233A	150A	200A	167A	250A	250A	198A	250A	91 x 46 x 58 cm (36 x 18 x 23 in)	77 kg (170 lbs)
LB-10-480-400-5	400-x-480/240/120/60/30/15 (5A)	320A	320A	373A	240A	320A	267A	400A	400A	317A	400A	142 x 46 x 58 cm (56 x 18 x 23 in)	102 kg (225 lbs)
LB-10-480-500-5	500-x-480/240/120/60/30/15 (5A)	400A	400A	467A	300A	400A	333A	500A	500A	396A	500A	127 x 74 x 48 cm (50 x 29 x 33 in)	227 kg (500 lbs)
LB-480-500-5	500-x-480 (5A)	12A	24A	28A	31A	48A	66A	125A	250A	396A	500A	127 x 74 x 48 cm (50 x 29 x 33 in)	450 kg (450 lbs)