Specifications

Output		Model		Ripple		Line regulation		Load regulation		Size	Weight	Input power	
CV	CC	Standard type	High speed OVP	CV	CC	CV	CC	CV	CC	Type	Approx.	Voltage	Power consumption
V	A	L series	LP series	mVrms	mArms	0.005%+mV	mA	0.005%+mV	mA		kg	V	kVA
0~16	0~10	PAD 16-10L	PAD 16-10LP	0.5	2	1	1	1	3	0	11	100*	0.41
	0~18	PAD 16-18L		0.5	5	1	1	1	3	I₂	16	100*	0.71
	0~30	PAD 16-30L	PAD 16-30LP	0.5	5	1	3	2	3	I₃	25	100*	1.1
	0~50	PAD 16-50L		0.5	10	1	3	2	5	II₁	33	100/200	1.7
	0~100 ○	PAD 16-100L		0.5	100	1	3	2	5	III	63	200/100	3.3
0~35	0~5	PAD 35-5L		0.5	1	1	1	1	2	0	11	100*	0.36
	0~10	PAD 35-10L	PAD 35-10LP	0.5	2	1	1	1	3	I₂	15	100*	0.82
	0~20	PAD 35-20L	PAD 35-20LP	0.5	3	1	3	2	3	I₃	24	100*	1.5
	0~30	PAD 35-30L	PAD 35-30LP	0.5	5	1	3	1	5	II₁	34	100/200	1.8
	0~50	PAD 35-50L	PAD 35-50LP △	0.5	10	1	3	2	5	III	58	200/100	3.3
	0~60	PAD 35-60L		0.5	10	1	3	2	5	III	61	200/100	3.8
	0~100 ○	PAD 35-100L		0.5	50	1	3	2	5	IV	97	200	6.8
	0~200 ○	PAD 35-200L		0.5	100	1	30	2	30	V	188	200	13
	0~200 ○	PAD 35-200LT △		0.5	100	1	30	2	30	V	190	200/3ø	14.5
	0~300 ■		PAD 35-300LPT△	0.5	200	1	30	2	30	V₂	220	200/3ø	18
0~55	0~3	PAD 55-3L		0.5	1	1	1	1	2	0	10	100*	0.35
	0~6	PAD 55-6L		0.5	2	1	1	1	3	I₂	15	100*	0.67
	0~10	PAD 55-10L		0.5	3	1	3	2	3	I₃	24	100*	1.1
	0~20	PAD 55-20L		0.5	2	1	1	1	2	II₁	33	100/200	1.9
	0~35	PAD 55-35L		0.5	8	1	3	2	3	III	62	200/100	3.3
	0~60 ○	PAD 55-60L		0.5	20	1	3	2	5	IV	99	200	6.0
	0~120 ○	PAD 55-120L △		0.5	50	1	15	2	15	V	175	200	11
0~60	0~200 ■		PAD 60-200LPT△	0.5	100	1	30	2	30	V₂	220	200/3ø	19
0~70	0~2.5	PAD 70-2.5L		0.5	1	1	1	1	1	0	10	100*	0.38
	0~5	PAD 70-5L		0.5	2	1	1	1	2	I₂	15	100*	0.71
	0~8	PAD 70-8L		1	2	1	1	2	3	I₃	24	100*	1.1
	0~15	PAD 70-15L		1	5	1	1	1	3	II₁	34	100/200	1.9
0~110	0~1.5	PAD 110-1.5L		0.5	1	1	1	1	1	0	10	100*	0.39
	0~3	PAD 110-3L		0.5	1	1	1	1	2	I₂	15	100*	0.72
	0~5	PAD 110-5L		1	1	1	1	2	2	I₃	24	100*	1.0
	0~10	PAD 110-10L		1	2	1	1	1	3	II₁	33	100/200	1.9
	0~20	PAD 110-20L		1	4	1	1	2	3	III	60	200/100	3.8
	0~30 ○	PAD 110-30L		1	10	1	3	2	5	IV	96	200	6.0
	0~60 ○	PAD 110-60L △		1	20	1	12	2	10	V	170	200	11
0~160	0~1	PAD 160-1L		1	1	1	1	1	1	0	10	100*	0.34
	0~2	PAD 160-2L		1	1	1	1	1	2	I₂	15	100*	0.59
	0~3.5	PAD 160-3.5L		1	1	1	1	2	2	I₃	24	100*	1.0
	0~7	PAD 160-7L		1	2	1	1	2	2	II₁	36	100/200	1.9
0~250	0~2.5	PAD 250-2.5L		5	2	1	1	2	1	I₃	24	100*	1.1
	0~4.5	PAD 250-4.5L		5	2	2	1	3	2	II₁	34	100/200	1.8
	0~8	PAD 250-8L		5	4	2	1	3	3	III	60	200/100	3.4
	0~15 ○	PAD 250-15L		5	5	2	1	3	3	IV	94	200	6.0
0~500	0~2 ■	PAD 500-2L		1	0.5	0.002%+1	0.5	0.002%+1	1	II₁	34	100/200	1.7
0~600	0~1.5 ■	PAD 600-1.5L		1	0.5	0.002%+1	0.5	0.002%+1	1	II₁	34	100/200	1.6

*: A "T" at the end of the model name indicates three-phase input.
○: The constant current knob is a dual-function knob for both coarse and fine adjustment.
■: The constant current knob is turned for 10 revolutions.
100/200: Shipped for use at 100V and switchable by the user to 100 or 200V.
200/100: Shipped for use at 200V and switchable by the user to 100 or 200V.
100*: 110, 120, 200, 220, 230 or 240V at request (voltage alteration is performed at the factory as modification of the surge absorber is required.)
△: Produced on an order-received basis.

Input Voltage:
- Power source voltages can be changed to other than those indicated in the table.

Leakage Current:
- A capacitor is not installed between input and the chassis. There is no risk of accidental tripping of the leakage current breaker or electrical shocks even when a multiple number of units are used simultaneously.