



TEKLAB Digital AC Power Supply source for use in laboratories, industries and field testing with compact size, it provides AC output voltages for Analog and Digital testing. They provide high regulation and stability with either Digital 3-digit LED display for voltage and Current is provided to read the values.

TEKLAB AC Power Supply is excellent line and load regulation and is provided with protective circuits to ensure trouble free operation. All the outputs are protected from short circuits and overload. This attractive compact & feature rich series AC Power Supplies not only require minimum bench space but also prevent EMI radiation's & ensure ruggedness by providing sturdy powder coated metal enclosures.

Moreover, **TEKLAB AC Power Supply's** gentle and stylish look will give your lab the perfect look your lab deserves...

CUSTOMISED OUTPUT RANGES ARE AVAILABLE AS PER REQUEST.
HERE ARE SOME STANDARD MODELS AND SPECIFICATIONS.

TECHNICAL SPECIFICATIONS – SINGLE PHASE

a) TL11510-AC

OUTPUT VOLTAGE	0-115V AC
OUTPUT CURRENT	10A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	MCB
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS 4mm BTI-30
LINE VOLTAGE	230V AC \pm 10% 50HZ

b) TL2001-AC

OUTPUT VOLTAGE	0-200V AC
OUTPUT CURRENT	1A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	MCB
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS 4mm BTI-15
DIMENSION	W x H x D 270 x 210 x 350mm Approx
LINE VOLTAGE	230V AC \pm 10% 50HZ

c) TL27016-AC

OUTPUT VOLTAGE	0-270V AC
OUTPUT CURRENT	16A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	MCB
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS 4mm BTI-30 (3 Pin External Plug Optional)
DIMENSION	W x H x D 270 x 210 x 350mm Approx
LINE VOLTAGE	230V AC \pm 10% 50HZ

d) TL3003-AC

OUTPUT VOLTAGE	0-300V AC
OUTPUT CURRENT	3A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	BREAKER
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS 4mm BTI-30
DIMENSION	W x H x D 430 x 400 x 500mm Approx.
INPUT SUPPLY	230V AC \pm 10% 50HZ

e) TL3008-AC

OUTPUT VOLTAGE	0-300V AC
OUTPUT CURRENT	8A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	MCB
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS 4mm BTI-30 (3 Pin External Plug Optional)
LINE VOLTAGE	230V AC \pm 10% 50HZ

f) TL30010-AC

OUTPUT VOLTAGE	0-300V AC
OUTPUT CURRENT	10A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	BREAKER
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS 4mm BTI-30
DIMENSION	W x H x D 430 x 400 x 500mm Approx.
INPUT SUPPLY	230V AC ±10% 50HZ

g) TL30025-AC

OUTPUT VOLTAGE	0-300V AC
OUTPUT CURRENT	25A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	BREAKER
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS 4mm BTI-30
DIMENSION	W x H x D 430 x 400 x 500mm Approx
INPUT SUPPLY	230V AC ±10% 50HZ

h) TL35050-AC

OUTPUT VOLTAGE	0-350V AC
OUTPUT CURRENT	50A
MODE	MANUAL WITH KNOB
3 DIGIT DISPLAY	VOLTAGE AND CURRENT
INPUT ON/OFF	MCB
PROTECTION	INPUT MCB
SOUND LEVEL	NOT TO EXCEEDING 55DB
OUTPUT SOCKET	EXTENDED TERMINALS
DIMENSION	W x H x D 430 x 300 x 500mm Approx
LINE VOLTAGE	230V AC ±10% 50HZ

a) TL500-3-3-5K-AC

INPUT	3 Phase L-L 415V. L-N 115V AC/400Hz
OUTPUT	3 Phase 300-500V (Variable)
FREQUENCY	45Hz-65Hz
CAPACITY	5 KVA
MODE	Manual with Knob
METER	Voltmeter
INPUT ON/OFF	MCB
SOUND LEVEL	Not to exceed 55db
OUTPUT SOCKET	Extended Terminals
AUX VOLTAGE	230V AC \pm 10% 50HZ
DIMESION (W×H×D)	350×500×500 mm

b) TL200-3-3-5K-AC

INPUT	3 Phase L-L 200V. L-N 115V AC/400Hz
OUTPUT	3 Phase L-L 0-200V. L-N 0-115V AC/400Hz
CAPACITY	2 KVA
MODE	Manual with Knob
METER	Voltage, Current and Frequency
INPUT ON/OFF	MCB
SOUND LEVEL	Not to exceed 55db
OUTPUT SOCKET	Extended Terminals
AUX VOLTAGE	230V AC \pm 10% 50HZ



Manufactured by,
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