

VAR TECH[®]

Electronic Test & Measuring Instruments
Electronic Repair & Production Tools



QUALITY • RELIABILITY • ECONOMY

SHORT FORM CATALOGUE
2026-2027

D.C. POWER SUPPLIES

3005 B



0~30V / 0~5A
 2 L.E.D. Meters of 4 Digits.
Output On/Off switch
With voltage Live control
 CV/CC, Fine & Coarse Control.
 Linear.

3005 N+



HEAVY DUTY
0~30V, 0~5A,
 CV/CC,
 With 2 L.E.D. Meters of 4 Digits,
Numeric Controls.
Heavy Duty, Linear.

3010



HEAVY DUTY

0~30V / 0~10A, Linear
 CV/CC, With 2 L.E.D. Meters & O/P On/Off Switch.

3020



HEAVY DUTY

0~30V / 0~20A, Linear
 CV/CC, With 2 L.E.D. Meters & O/P On/Off Switch.

6005



HEAVY DUTY

0~60V / 0~5A, Linear
 CV/CC, With 2 L.E.D. Meters & O/P On/Off Switch.

6010



HEAVY DUTY

0~60V / 0~10A, Linear
 CV/CC, With 2 L.E.D. Meters & O/P On/Off Switch.

3005 S



SMPS

3005 S : 0~30V, 0~5A
3010 S : 0~30V, 0~10A
 SMPS Based, CV/CC,
 With 2 L.E.D. Meters of 3 Digits,
 Output On/Off switch, Panel Lock,
 Fine & Coarse Control.
 Adjustable OVP, OCP and OPP range.

3010 S



SMPS

0~60V, 0~5A
 SMPS Based, CV/CC,
 With 2 L.E.D. Meters of 3 Digits,
 Output On/Off switch, Panel Lock,
 Fine & Coarse Control.
 Adjustable OVP, OCP and OPP range.

6005 S

D.C. POWER SUPPLIES

Programmable



PPS-3005 S

0~30 V, 0~5 A
 5 L.E.D. Multicolour Meters
 Of 4 digits, SMPS Based,
 6 Sets of memory
 Panel lock Facility, Output On / Off
 facility, Over voltage,
 current & temp. protection
With USB Interface

Programmable



PPS-3010 S

0~30 V, 0~10 A
 5 L.E.D. Multicolour Meters
 Of 4 digits, SMPS Based,
 6 Sets of memory
 Panel lock Facility, Output On / Off
 facility, Over voltage,
 current & temp. protection
With USB Interface

Programmable



PPS-3610 S

0~36 V, 0~10 A
 5 L.E.D. Multicolour Meters
 Of 4 digits, SMPS Based,
 6 Sets of memory
 Panel lock Facility, Output On / Off
 facility, Over voltage,
 current & temp. protection
With USB Interface

Programmable



PPS-3020 S

0~30 V, 0~20 A
 5 L.E.D. Multicolour Meters
 Of 4 digits, SMPS Based,
 6 Sets of memory
 Panel lock Facility, Output On / Off
 facility, Over voltage,
 current & temp. protection
With USB Interface

Programmable



PPS-6005 S

PPS-6005 S : 0~60 V, 0~5 A
PPS-6010 S : 0~60 V, 0~10 A
 5 L.E.D. Multicolour Meters
 Of 4 digits, SMPS Based,
 6 Sets of memory,
 Panel lock Facility,
 Output On / Off facility,
 Over voltage, current & temp. protection
With USB Interface

PPS-6010 S

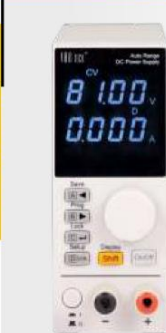
Programmable



PPS-10003 S

0~100 V, 0~3 A
 5 L.E.D. Multicolour Meters
 Of 4 digits, SMPS Based,
 6 Sets of memory,
 Panel lock Facility,
 Output On / Off facility,
 Over voltage, current & temp. protection
With USB Interface

Programmable



Auto Ranging

PPSA-100W-8005 S

0~80 V, 0~5 A, 100 W Max,
 SMPS Based, CV/CC, With L.E.D.
 Displays for V, I & W,
 With RS232 Interface,
 Remote sensing.



NEW TECHNOLOGY

**VARIOUS OTHER PROGRAMMABLE POWER
 SUPPLY RATINGS ARE AVAILABLE
 (EV & BATTERY CHARGING APPLICATIONS)**

**WE ALSO OFFER CUSTOMIZABLE POWER
 SUPPLIES FROM 5V TO 1000V AND
 1A TO 10000A (MADE TO ORDER).**

3020 SR



0~30V, 0~20A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

3030 SR



0~30V, 0~30A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

3040 SR



0~30V, 0~40A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

5020 SR



0~50V, 0~20A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

5030 SR



0~50V, 0~30A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

6010 SR



0~60V, 0~10A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

6020 SR



0~60V, 0~20A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

8020 SR



0~80V, 0~20A
SMPS Based, CV/CC,
2 L.E.D. Meters of 4 Digits,
Slim Design.
Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

D.C. POWER SUPPLIES

VAR TECH[®]

10010 SR



0~100V, 0~10A
 SMPS Based, CV/CC,
 2 L.E.D. Meters of 4 Digits,
 Slim Design.
 Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

12005 SR



0~120V, 0~5A
 SMPS Based, CV/CC,
 2 L.E.D. Meters of 4 Digits,
 Slim Design.
 Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

15003 SR



0~150V, 0~3A
 SMPS Based, CV/CC,
 2 L.E.D. Meters of 4 Digits,
 Slim Design.
 Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

20010 SR



0~200V, 0~10A
 SMPS Based, CV/CC,
 2 L.E.D. Meters of 4 Digits,
 Slim Design.
 Fine & Coarse Control.
With PC Interface
Current Pre-Set Facility

6010 S



6010 S - 60V/10A, 10005 S - 100V/5A
 SMPS Based, CV/CC, With 2 L.E.D. Meters.

10005 S

20005 S



0~200V, 0~5A, 1000 W
 SMPS Based, CV/CC, With 2 L.E.D. Meters.



Quality • Reliability • Economy

D.C. POWER SUPPLIES & LOADS

Multi O/P

3005-3 D2



HEAVY DUTY

0~30V, 0~5A Dual With 5V/3A Fixed O/P,
CV/CC, 4 L.C.D. Meters With B/L.
* 5V/3A is Fixed O/P & Non CV/CC, Linear.

Multi O/P

3005-4



HEAVY DUTY

0~30V / 0~5A Dual, Linear.
2.2~15V/1A Dual - Total 4 O/P
CV/CC, 4 L.E.D. Meters, O/P On/Off Switch.

Multi O/P

PPS 3005-3



HEAVY DUTY

Programmable

LINEAR, Multi Output 0~30 V, 0~5 A DUAL
2.5 / 3.3 / 5 V - 3A Fixed
CV/CC, With 4 Dual Colour L.E.D. Displays,
with USB Interface, Linear.

Multi O/P

3010 S-2



0~30V, 0~10A, Dual O/P, SMPS Based,
CV/CC, With 2 L.E.D. Meters.

3010-2



HEAVY DUTY

0~30V, 0~10A, Dual O/P, Linear
with Series, Parallel & Independent Operations

6005-2



HEAVY DUTY

0~60V, 0~5A, Dual O/P, Linear
with Series, Parallel & Independent Operations

D.C. ELECTRONIC LOAD

EL-600



HEAVY DUTY

600W, 150V Max / 60A Max.

Programmable

D.C. ELECTRONIC LOAD

EL-600+



HEAVY DUTY

600W, 150V Max / 120A Max.

Programmable

Programmable



Customizable Power Supplies from 5V to 10000V and 1A to 10000A Single phase & 3 Phase Programmable models

Standard interface: RS232 & RS485,

Supports ModBus-RTU commands

- Constant voltage and constant current operations,
 - Low ripple, high stability, Auto CV/CC switch
 - No overshoot during startup
 - Adjustable voltage rise time
 - List mode function, Auto Run function
- Preset function, setting of voltage and current with output open circuit
 - Multiple protections: OVP, OTP, ACF and current limit protections
- Optional Analog Control: DC 0-5V, 0-10V or 4-20mA interface for control and feedback
 - Option for negative output from -1000V to -30KV



VAR TECH[®]

Quality • Reliability • Economy

35 YEARS
OF EXCELLENCE

Authorised dealer

All specifications & Appearances are subject to change without prior notice

