

Product Name :
Load Electronic DC Machines

Product Code :
NLAB-TESTINGLABM22001



Description :

Load Electronic DC Machines

Technical Specification :

Four basic functions: CC, CV, CR and CP

Eight basic test modes: CPC, CPV, CRH, CRM, CRL, CV, CCH, CCL

Minimum operating voltage is less than 0.6V at the load's full rated current

Features High speed sequence, high speed transient, short-circuit battery discharge and other additional auxiliary functions

Programmable current slew rate

Perfect protection for high reliability in the most complicated of test situations

Multiple groups of settings and lists can be saved and recalled

Terrific ruggedized build quality

SCPI (Standard Commands for Programmable Instrumentation) is supported

Labview is supported

Inputs: 1

Input Voltage: 0~80V

Input Current: 0~30A

Input Power: 0~250W

Ripple: 5 mVrms

Voltage Accuracy: 0-80V: $\pm 0.1\% + 10\text{mV}$

Current Accuracy:

0-4A: $\pm 0.1\% + 5\text{mA}$

0-30A: $\pm 0.1\% + 10\text{mA}$

Maximum Resolution:

Voltage: 1 mV

Current: 0.1mA

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003