

# PASADENA SCIENTIFIC INDUSTRIES

Div. of Pasadena Scientific LLC. 5085 PINE VIEW DRIVE • GLEN ROCK, PA 17327 • TELEPHONE: 717-227-1220 • FAX: 717-227-2129

605 Series test sets: These are manually balanced (nulled) sets intended for low volume bench top testing.

605B .010 to 2.0 Amps  
.5 to 10.0 ohms

605C .010 to 2.0 Amps  
.100 to 1.10 ohms

605D .010 to 2.0 Amps  
.010 to .110 ohms

630 Series test sets: These are automatically balanced test sets which may be used as bench top testers, but are designed for use on a production line.

630B .100 to 2.0 Amps  
.100 to 10.0 ohms

630C .050 to 1.0 Amps  
.100 to 10.0 ohms

630D .033 to .667 Amps  
.100 to 10.0 ohms

Pulse duration of all test sets is nominally 10 milliseconds to 100 milliseconds.

Other resistance, current, and pulse duration ranges could be provided in a custom designed test set. Please note that for the 605 test sets the dynamic range of resistance is nominally 11 to 1. For the 630 test sets the dynamic range of current is nominally 20 to 1.

If your requirement covers a wider range than these test sets provide, you may need more than one test set to cover the range