

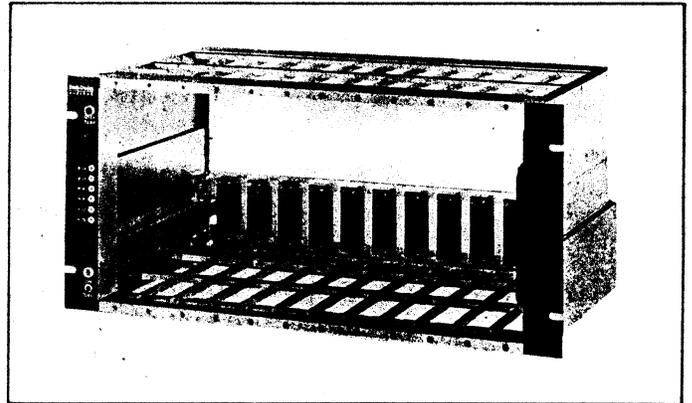
TECHNICAL SPECIFICATIONS

150 Series

Models 150, 151, 152, 156 & 159

MODELS 150, 151, 152, 156, and 159

- Nylon Glide Guides — quick insert, tab locking, nylon guide rails.
- Enclosed Wiring.
- Provision for Slide Rack Mount, Rack Mount, or Bench Top Operation.
- Seven Models to choose from to match your requirements.
- Optional perforated steel top and bottom covers, and steel cover for connectors.



GENERAL DESCRIPTION

The Mech-Tronics Nuclear 150 Series NIM Instrument Bins have been designed to provide you with a selection to meet your application needs — from an unwired bin for your own wiring or storage, through the wired bin with Power Supply, line filter and routing connectors.

The Instrument Bins were designed to complement your instrumentation through ease of Module insertion and removal, totally enclosed wiring, and precise alignment.

Model 150 Instrument Bin: Shell only, no connectors, switch, test points or lights supplied.

Model 151 Instrument Bin: Wired with connectors. Includes lights, test points, (± 24 , ± 12 , ± 6) switch, and twelve wired connector blocks. The connector blocks each contain ten pins that supply ± 24 , ± 12 , ± 6 , 115VAC, "clean" and "dirty" ground.

Model 152 Instrument Bin: Consists of Model 151 and NIM Type I-A Power Supply, (Model 200)

Model 156 Instrument Bin: Consists of Model 151 with MIN Type I-A Power Supply with connectors on power supply for powering other bins or bringing $\pm 6v$ into 156 Instrument Bin.

Model 159 Instrument Bin: Consists of Model 151 with MIN Type V-H Power Supply, (Model 201)

POWER SUPPLY SPECIFICATIONS

The Type I-A and V-H terminology is described in AEC TID-20893.

