# **PT-150H**Wire Crimp Pull Tester

The PT-150H Manual Wire Crimp Pull Tester is ideal for testing crimp strength up to size 10 for Mil-Spec applications\*, and size 4 AWG for commercial and automotive applications\*\*. The PT-150H may be used in conjunction with SPC Programs or other Quality Control disciplines in both OEM and maintenance applications. The electronic digital readout display is a fast and reliable source of test data.

The operation of the equipment is simple yet versatile, and DMC will customize the gripping jaws or other components to make test sample installation and removal an easy task.

- $^{\star}$  Size 10 MIL Spec wire pull test is typically 150 pounds force. Sample may not break at 150 pounds.
  - \*\* May require special grips due to wire diameter.



#### STANDARD FEATURES

- Capacity: 150 lb, 667 N, 68 Kg
- Display units factory set for pounds, newtons or kilograms
- Resolution: 0.1 lb
- Accuracy: ± 0.5 % of full scale
- Digital Display with Peak Hold
- Backlit LCD Display with 0.56" High Digits
- Self-Tightening Wire Grip
- 15 Position Slotted Terminal Contact Grip
- Lever Arm Pull Mechanism

#### OPTIONAL ACCESSORY GRIPS

- Ring Terminal Grip (P/N 15-0066)
- Self-Tightening Grip (P/N 15-3202)
- Right Angle Terminal Grip (P/N 15-3042)

#### **PHYSICAL**

- Weight 15.2 Lbs. (Shipping Weight 21 Lbs.)
- Stand Dimensions: H. 5", W. 8.5", D. 16"

#### **CALIBRATION**

- New units supplied with certificate of calibration traceable to NIST
- Factory calibration available

#### OPTIONAL FEATURES

• 230 VAC 50/60 Hz Power (P/N 15-7004)

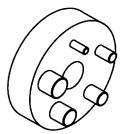
### Terminal & Wire Grips Custom Grips Available. Consult DMC for details.

### SLOTTED TERMINAL GRIP (standard)



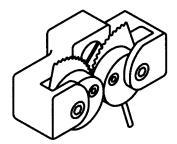
P/N 15-3087

### RING TERMINAL GRIP (optional)



P/N 15-0066

## SELF-TIGHTENING GRIP (optional)



P/N 15-3202