



TESCO METERING

Reliable Results. Every Meter. Every Time.



925 Canal Street, Bristol, PA 19007

• 215.228.0500

• tescometering.com

## Field Equipment

Catalog No.

# 326P

## Artificial Resistive Load

### PRODUCT INTRODUCTION

The TESCO 326P Artificial Resistive Load (Catalog No. 326P) is a modernized, field-ready load box designed to meet today's metering and utility testing requirements. Built upon decades of TESCO engineering expertise, the 326P offers a portable, and rugged solution for technicians who need reliable resistive loads for verification, calibration, and field diagnostics.

Weighing only 16.8 lbs., the 326P is one of the lightest artificial resistive loads available, making it ideal for field personnel who require dependable performance without the burden of heavy traditional load boxes. The unit supports multiple voltage inputs and a wide range of selectable full-load and light-load currents, enabling accurate testing across many standard field applications. The 326P continues TESCO's legacy of producing durable, high-quality utility testing instruments designed to withstand real-world operating conditions.

### AT-A-GLANCE SUMMARY

- **Weight:** 16.8 lbs.
- **Input Voltages:** 120V, 240V, 277V, 480V
- **Load Ranges:**
  - ◊ **Full Load:** 2.5A, 5A, 15A, 30A, 50A
  - ◊ **Light Load:** 0.25A, 0.5A, 1.5A, 3A, 5A
- **Dimensions:** 11" x 7" x 10" (W x D x H)
- **Category:** Field Equipment – Artificial Resistive Load

### KEY BENEFITS

#### Lightweight & Field Portable

At only 16.8 lbs., the 326P is easier to handle, transport, and deploy than traditional load boxes—ideal for technicians working across multiple sites.



## Cost-effective, Portable Light weight Artificial Load Box

#### Wide Voltage Compatibility

Supports 120V to 480V, covering the most common voltage environments encountered in field metering applications.

#### Selectable Load Taps

Technicians can choose from a range of full-load and light-load current settings to match a variety of testing scenarios.



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## Field Testing

Catalog No.

# 326P

## Artificial Resistive Load

### PRODUCT FEATURES

#### Versatile Load Selection

Offers five full-load settings and five light-load settings, allowing load application during field testing or troubleshooting.

#### Modernized Build for Field Conditions

Updated to 21st-century standards with improved portability and durability.

#### Optional Accessories for Expanded Capability

Compatible with TESCO's ecosystem of field tools including cable sets, click switches, and test plugs.

### SPECIFICATIONS

#### Mechanical & Environmental

- **Dimensions:** 11" x 7" x 10" (W x D x H)
- **Weight:** 16.8 lbs.

#### Electrical & Power

- **Input Voltages:** 120V / 240V / 277V / 480V

#### Load Output Ranges

- **Full Load Settings:** 2.5A, 5A, 15A, 30A, 50A
- **Light Load Settings:** 0.25A, 0.5A, 1.5A, 3A, 5A

#### Safety & Compliance

- Standard TESCO rugged construction
- Designed for field use

### INCLUDED:

- **Potential Cable Set:** J-35-50C-BPLG (6 FT)
- **Current Cable Set:** 800-0519 (6 FT)

### OPTIONAL ACCESSORY

- Make-to-Order Optional Cable Sets

### APPLICATIONS & USE CASES

- Field verification of metering installations
- Load application for meter testing and calibration
- Troubleshooting and diagnostic evaluations
- Technician training and proficiency testing
- General utility field load application scenarios

### ORDERING INFORMATION

- **Catalog Number:** 326P
- **Included:** 326P Artificial Resistive Load unit
- **Warranty:** 1 Year (Contact your TESCO Sales Representative to inquire about our Diamond Level Support for extended warranty coverage).

Contact TESCO Sales for configuration support and quoting.

