

## Paper Strip Winding Machines



The **Mechtrix 13162-5XX Series Paper Strip Winding Machines** are designed to provide continuous and efficient collection of the paper strip that separates the layers of stamped electrical terminals on a reel of terminals. The 13162-5XX Series Paper Strip Winders are completely modular by design that can be configured to handle a variety of paper strip widths and paper strip accumulation amounts. The units are available in either 120V or 220V versions with several mounting options, power cord types, and lengths to further expand the customization options. Please view all of the available configuration options on the back side of this brochure, and feel free to contact Mechtrix regarding any custom applications.

### TECHNICAL DATA

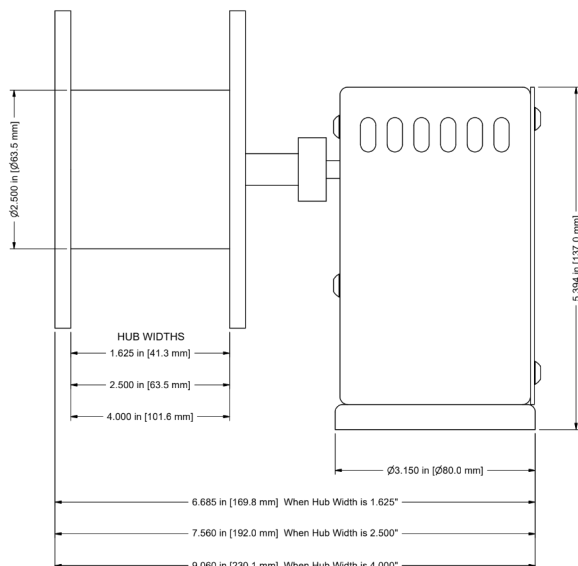
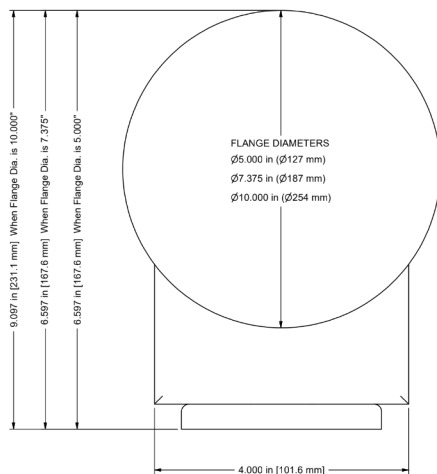
#### Electrical Requirements

120V, 60hz, 1ph or 220V, 50hz, 1ph

# 13162-5XX Series Paper Strip Winders

## OPERATING METHOD

The **Mechtrix 13162-5XX Series Paper Strip Winding Machines** are configured with a simple slip clutch mechanism that gently pulls the scrap paper strip separator that is exposed as the terminals are crimped and removed from the reel of terminals. These units feature a friction drive take-up hub attached to a low RPM motor that automatically adjusts to the rate of paper removal required. The paper strip winders are activated either manually by an on-off switch or automatically through a switched outlet on a crimping press/automatic wire processing machine. A magnetic base allows the device to be positioned on any metallic surface insuring maximum versatility when changing applicators or the paper strip take-up position.



## CONFIGURATION

### Available Motors:

- ☐ 120V, 60Hz, 1PH, 18RPM
- ☐ 220V, 50Hz, 1PH, 16RPM

### Available Enclosure Options:

- ☐ Standard - No Vent Screen
- ☐ Optional - Added Vent Screen

### Available Activation Options:

- ☐ Manual - with On/Off Switch
- ☐ Automatic - No On/Off Switch

### Available Power Cords:

#### 115V Models with Plug End (Black/White/Green)

- ☐ 3' (915mm)
- ☐ 6' (1830mm)
- ☐ 12' (3660mm)

#### 115V Models without Plug End (Black/White/Green)

- ☐ 3' (915mm)
- ☐ 6' (1830mm)
- ☐ 12' (3660mm)

#### 220V Models (Brown/Blue/Green-Yellow)

- ☐ 3' (915mm)
- ☐ 6' (1830mm)
- ☐ 12' (3660mm)

### Available Hub Widths:

- ☐ 1.625" (41.3mm)
- ☐ 2.5" (63.5mm)
- ☐ 4" (101.6mm)

### Available Flange Diameters:

- ☐ 5" (127mm)
- ☐ 7.375" (187mm)
- ☐ 10" (254mm) \*Extends Beyond Base of Machine

### Available Mounting Options:

- ☐ 90lb Magnetic Base
- ☐ 150lb Magnetic Base
- ☐ M6 Weldnut Only \*Does Not Include Magnetic Base

### Optional Accessories:

- ☐ Paper Winder Torque Adjusting Kit