

### Hot wire bottle cutter

The hot bottle wire cutter has a crucial application in the PET bottle industries. The testronix hot bottle wire cutter has an aesthetic design and provides convenient operation to the manufacturers. It helps in easily cutting the individual sections of PET bottles.

The shape and dimensions of the bottles is a predominant aspect to provide better safety of the products that are packaged in the bottles. It is also utmost important to measure the weight of all sections of PET bottles. This procedure is known as the section weight analysis.



## Features

- Strong clamping holder for zero slip gripping support
- Digital Display of heating for accuracy and repeatability
- Equipped with Variable Voltage Potentiometer for heat control
- Strong and rugged base plate
- Available in 2-wire and 3-wire configuration
- Adjustable fixture to test different size test bottles

## Specifications:

- Power 220V , Single phase, 50 Hz
- No. of Heating wires Standard 2
- Maximum Diameter of Bottle 130 mm
- Sample Cut length Adjustable min. 60 mm & Max. 320 mm
- Heat Monitoring Digital Display
- Material Aluminum / Stainless steel
- Dimensions 800x495x245mm

For accurate calculations it very important to have an accurate hot bottle wire cutter instrument. Testronix solves this problem by providing the most precise devices at affordable prices. All instruments adhere to international standards providing a safe and secure testing experience.

