MH-11/16-HT
Side seal plastic strapping machine

- Quick-change feed and seal modules
- Smart-weld™ technology
- High speed operation
The MH-11/16-HT side seal plastic strapping machine combines Signode’s quick-change modules with high speed, reliable operation to maximize productivity and reduce downtime. Simple to operate and easy to maintain, the MH-11/16-HT with its large selection of chute sizes is ideal for a variety of packaging applications.

Minimize downtime

The MH-11/16-HT’s innovative modular design consists of separate feed and seal modules weighing less than 32 lbs. each. These lightweight, compact modules are easy to access and can be changed out quickly for routine maintenance. When switching to a spare module, downtime can be limited to a matter of minutes.

Maximize reliability — Smart-weld™

The MH-11/16-HT features the Smart-weld™ friction-weld seal joint. Smart-weld ensures that regardless of fluctuating voltage, each weld is created by the same amount of anvil resistance for maximum joint reliability every time.

Options

- **Right-angle dispenser**
  Enables the dispenser to be placed parallel with conveyors.

- **Operatorless interlocks**
  Integrates the MH-11/16-HT with conveyors and other equipment for fully automatic operation.

- **Auxiliary pendant**
  Allows the machine to be operated from either side.

Specifications

**Production rate:**
Actual production will vary depending on package and chute size, operator dexterity and material handling equipment.

**Strap feed and take-up speed:**
7.7 feet (2.3 m) per second

**Strapping:**
Signode 1/2”-5/8” (12.7-15.9 mm)
Tenax® plastic strapping

**Electrical:**
230/460 volt, 3 phase, 60 Hz; 400 volt, 3 phase, 50 Hz

**Shipping weight:**
750 lbs (340 kg)

**Maximum package size:**
The MH-11/16-HT machine is available in a variety of chute sizes to accommodate the maximum package width and height combinations listed in the chart on the left.

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**Variable machine dimensions:**

- A Maximum package width from chart, plus 66-3/4”
- B Maximum package width from chart, plus 11-1/4”
- C Maximum package height from chart, plus 5-5/8”
- D Conveyor height 8” to 29” in one-inch increments
- E Control height 41-1/2” to 62-1/2” in one-inch increments
- F Frame height 60” to 81” in one-inch increments
- H Maximum package height from chart
- W Maximum package width from chart