TTH-250 / 320 Easy Opening Applicator

for Pillow Pack style packages

Fast, Trusty, Safe





High Speed Automatic Tear Strip Applicator Easy to Use – High Value for the Packages

A strip, 4 mm wide, is cut from a reel of material in continuous motion and sealed transversally onto the inner face of the packaging material. Independent brushless servomotor of the crimper head is synchronized with the wrapping machine and with the speed of the wrapping material.

The Easy Opening Applicator includes two temperature controls for the heating of the crimper and the counter roller for the sealing. Intuitive touch screen panel allows easy set and memorize various parameters for different products and shows any alarm messages present in the machine.

The Easy Opening Applicator is produces in two different sizes. The TTH-250 for packaging material up to 230mm wide and the TTH-320 with packaging material up to 300mm wide.



Different Applications

The Easy Opening Applicator TTH can be installed in any existing wrapping system, thanks to its own electrical panel and special designed structure, allowing to place the unit over a wrapper's feeder. To reach higher performance, the TTH can be totally integrated into the Master Technologies wrapping machine.



Added Packages Value

Open easy and transversally the packages allow to access and consuming the product without getting in touch with it.

Pillow Pack containing multi products as for example biscuits or crackers, can be opened maintaining the integrity of the packages.





Extractable Touch Screen

The easy extractable touch screen panel allows to change and memorize different parameters for the various products.

By pushing it back on the original position will be possible to easy operate the machine leaving free area around it.

Technical data

Speed TTH-250: 600 applications/min Packaging Material Width

TTH-320: 300 applications /min

TTH-250: 230mm

TTH-320: 300mm

Material SealingHeat SealPower3-phases, 380-400 V, 50/60 Hz

Cold Seal (optional) Air 6 ba

Options

Cold Seal Application

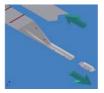
TTH Integrated to Master Technologies wrapping machine

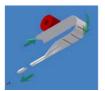
Application Sequences

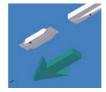




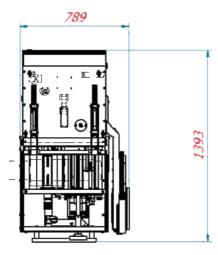




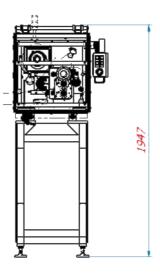




Top view



Front view



Related Products



Length Slug Flow-Pack Wrapping Machine

- Fully Servo Driven Machine,
 Double Reels Holder, Automatic
 Film Splicing, Mechanical
 Gusseting Device
- Servo Driven 90 Degree Slugs Transfer into Wrapper's Chain



TTA Tear Strip Applicator

(for lower speed)

- Continuous Motion
 Transversal Easy Opening
 Applicator
- Up to 200 applications/min

www.mastertechnologies.eu

For more information

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Subject to technical changes.
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