

# TFS Series

Automatic Tube Filler and Sealer



## Key Features:

- Compact design for Minimum Floor Space
- Heavy Duty Stainless Steel Frame Construction
- Fully Enclosed Driving Parts
- Pneumatic Tube Feeding
- Intelligent Temperature Control and Cooling Systems
- Easy to Operate and Adjust
- 316 Stainless Steel Contact Parts
- Safety Interlock Shutdown when Door is Open
- Automated Tube Loading
- Automatic Orientation Effected by Pphotoelectric Induction
- Convenient and Swift Adjustment of Filling Volume via Hand Wheel.

## Options:

- Date coding embossing)
- Chiller
- Automatic tube feeding magazine
- Automatic tube feeding bulk loading elevator
- Change parts

2980 Scott St, Vista CA 92081 • 760.734.4177 • Fax 760.734.4188  
Email: Sales@AccutekPackaging.com • AccutekPackaging.com

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## Automatic Tube Filler and Sealer

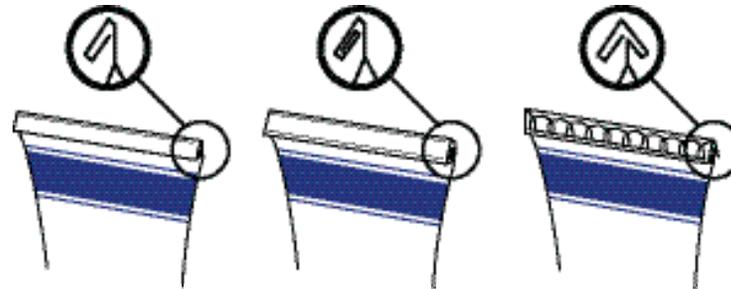
The TFS Series are suitable for filling all kinds of semi-viscous and viscous products into plastic or composite metal tubes, Plastic tubes are then internally heated and sealed while metal tubes are folded shut. Both plastic and metal tubes can be embossed with optional date and lot number coder. The TFS Series can be used in for pharmaceuticals, food products, cosmetics and chemicals. Tube feeding, marking identification, filling, folding or sealing, code printing, and finished product output are all conducted by a fully automated touch screen control system. The TFS Series tube filler sealers offer quick adjustment, which makes them suitable for using multiple kinds of soft plastic or metal tubes.



**Tail Sealing of Plastic Tube Options**



**Tail Folding of Metal Tube Options**



<sup>1</sup> Fill speed is dependent on: operator, container dimensions, and product characteristics.

<sup>2</sup> The large volume model can be upgraded to support tubes fill sizes up to 16oz.

<sup>3</sup> Additional Parts may be required for longer tube lengths

**Dimensions:**

Length: 75" (190 cm)

Depth: 39.5" (100 cm)

Height: 75" (195 cm)

**Weight:**

Approx. ~1200 lbs. (544 kg)

**Filling Speed:**

Up to 40 CPM <sup>1</sup>

**Filling Size:**

0.25 - 12oz <sup>2</sup>

**Tube Diameter:**

0.375" - 2.5"

**Tube Length:**

8.25 Maximum" <sup>3</sup>

**Electrical:**

220 VAC, 20AMPs, 3 Phase,  
50/60 Hz

**Air Requirements:**

90 PSI @ 3 CFM

