

TF1

The small footprint thermoformer that delivers superior flexibility, precision, and speed through state-of-the-art engineering.



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2346 Success Drive
Odessa, FL 33556
727.232.8200 telephone
727.232.8196 facsimile
sales@pharmaworks.com
www.pharmaworks.com

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TF1

Built in the USA to meet the demanding challenges of today's packaging systems.

Specifications:

Speed max..... 100 CPM
Usable forming area..... 130 mm x 80 mm
Forming depth max 25 mm
Base material roll size 500 mm
Lidding material roll size..... 300 mm

Dimensions:

Length..... 3946 mm
Width 897 mm
Height 1815 mm

Utilities:

Voltage 220-240 VAC three phase
Compressed air 100 PSI
Compressed air flow..... 10 CFM

Options:

Slitter
Vision systems
Feeder systems
Base and lidding material low level monitoring
Cold forming & plug assist
Pinhole detection
Punch conveyor for link up to cartoners



Standard Features:

Adjustable station travel/pressure from HMI
Variable draw depth from HMI
Fastest change-over available
One piece bed track (maintains alignment)
Small footprint
Allen Bradley controls
Open stations (no posts)
Auto-lift seal station

Seal station load cell
Base material loop control by sensor technology
Dynamic seal adjustment
Print registration
Single blister reject
Contact heating
Powered base unwind



Tooling:

Tooling is tested on a TF1 machine prior to shipping. All machine parameters are provided, dramatically reducing setup time for new tooling.