



 **PHARMAWORKS™**

TF3

**NO COMPROMISE: EFFICIENCY & FLEXIBILITY
ACROSS THE ENTIRE SPECTRUM OF BLISTERS.**

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PHARMA

TF3

HIGH OUTPUT BLISTER MACHINE

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



SPECIFICATIONS

Speed (Max)	60 CPM
Usable Forming Area	220 mm x 290 mm
Thermoform Depth (Max)	25 mm
Cold Form Depth (Max)	17.5 mm
Base Material roll size	800 mm
Lidding Material roll size	300 mm

MACHINE DIMENSIONS

Length	8.7 m / 28.54 ft
Width	1.37 m / 4.50 ft
Height (Approximate)	2.2 m / 7.22 ft

TOOLING:

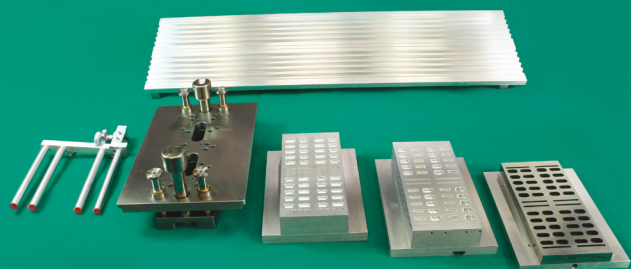
Tooling is tested on a TF3 machine prior to shipping. All machine parameters are provided, dramatically reducing setup time for new tooling.

OPTIONS:

- Customizable feed area length
- Product & print vision systems
- Feeders
- Printers
- Pinhole detection
- Load cell monitoring of seal station
- Cooling monitoring
- Heater burnout detection
- Cold forming & plug assist
- Base and lidding low level monitoring

STANDARD FEATURES:

- No manual mechanical adjustments
- Adjustable station travel/pressure from HMI
- Variable draw depth from HMI
- Runs large and small blisters
- Contact heating, three zones upper and lower
- Servo-driven indexing with integrated cooling after forming
- Servo seal registration
- Autolift seal station
- Seal station overload detection
- Contact cooling
- Servo die-cut registration
- Positive reject verification
- Blisters transfer from front, rear, or inline
- Waste shredder
- Toolless changeover





Pharmaworks manufactures innovative blister packaging systems for the pharmaceutical, consumer goods, and contract packaging industries. With a robust and flexible lineup of thermoforming solutions that spans from stand-alone machines to turnkey blister packaging lines, Pharmaworks can handle nearly any customer challenge with unmatched precision to meet even the most stringent requirements. Pharmaworks is a product brand of ProMach, a global leader in packaging line solutions. As part of the ProMach Pharma business line, Pharmaworks helps our customers protect their reputation and grow the trust of their consumers. ProMach is performance, and the proof is in every package. Learn more about Pharmaworks at www.Pharmaworks.com and more about ProMach at www.ProMachBuilt.com.

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