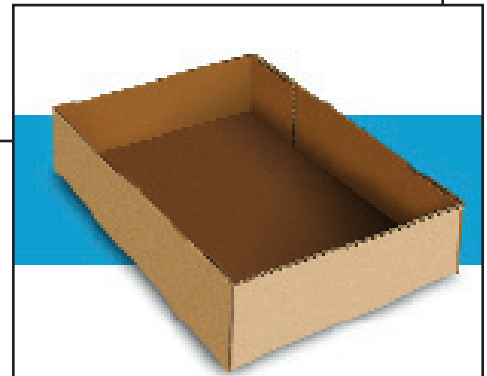


SWF TRAY-MATIC® Tray Former TF 400V



*Vertical Forming Solution For Hundreds
of Tray Styles*

Standard Features

- Up to 60 trays per minute (depending on size and style)
- Small footprint
- Portable
- Forms hundreds of tray designs
- Rugged, 24/7 Construction
- Simple operator interface
- Thousands of Thiele/SWF installations worldwide
- Backed by a world class service group

Barry-Wehmiller

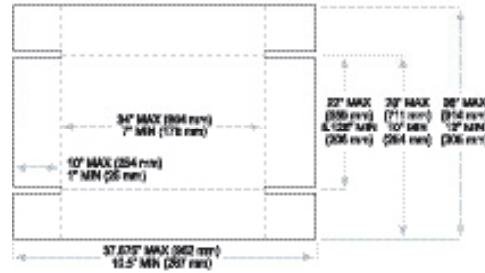
SWF TRAY-MATIC® Tray Former TF 400V

Available Options:

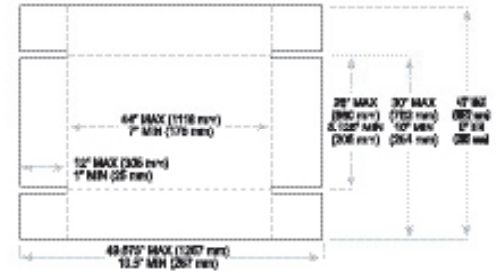
- High capacity hoppers (to fit various production needs)
- Kwik-change features (to reduce change-over time)
- Various glue systems (pressurized, mechanical, cold)
- Large capacity glue systems (to reduce filling intervals)
- Automatic HSC lidding attachment (inserts formed tray into HSC cover)
- PLC controls (enables line communication)
- Servo driven mandrel (allows intermittent folding sequence)

To learn more about the TF 400V and Thiele Technologies' broad line of forming, erecting and sealing solutions for secondary packaging, case/tray packing systems, horizontal/vertical cartoners and robotic packaging solutions, please visit our website at www.thieletech.com

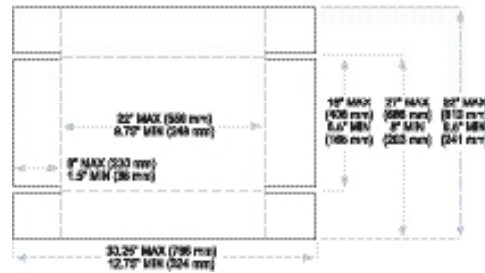
TF 400V Standard



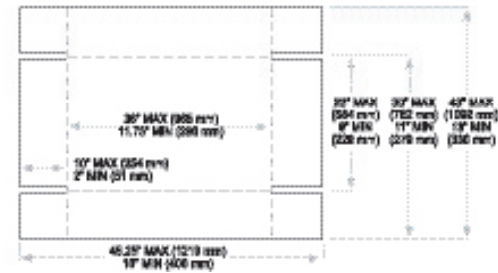
TF 600V Wide Base



TF 400VK Kwik-Change



TF 600VK Kwik-Change



Note: For tray sizes not fitting within the standard dimensions shown here, Thiele Technologies welcomes the opportunity to assist in designing a system to produce sizes which exceed production model limitations. Machine is capable of minimum and maximum dimensions as shown. However, the full range, smallest to largest, may not be realized on an individual (single) machine. Contact Thiele Technologies for range limitations.

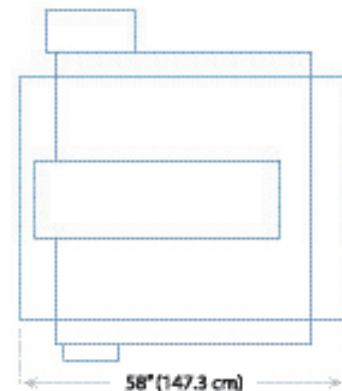
Machinery Specifications:

Standard Electrical Requirements:

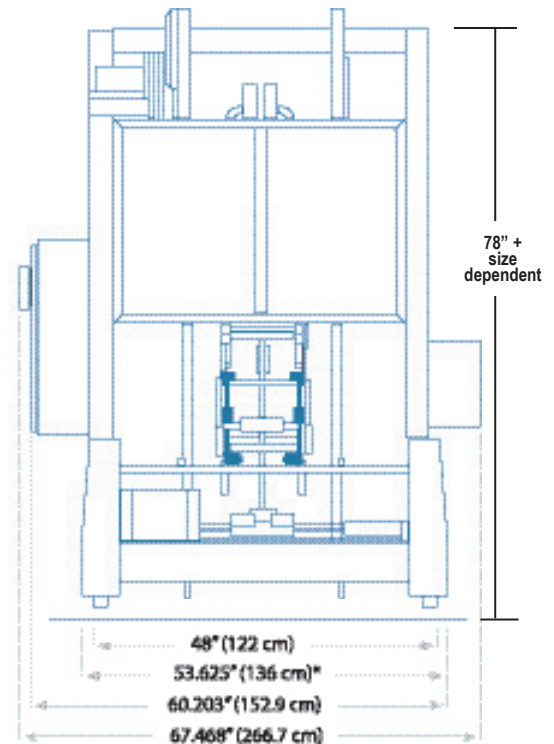
Electrical: 230 Volts, 3 Phase, 60 Hz
Other Electrical Configurations Available on Request

Models Available:

- TF 400V Standard
- TF 400VK Kwik-Change
- TF 600V Wide Base
- TF 600VK Kwik-Change
- TF 800V Oversize Base



DISCHARGE HEIGHTS: ALL MODELS 21.625" (549 mm)



* ADD 12" (30.5 CM) FOR WIDE BASE MACHINE.

Thiele Technologies, Inc.

HQ - Minneapolis, MN • Fergus Falls, MN • Fridley, MN • Reedley, CA
612/782-1200 218/739-3321 763/502-0000 559/638-8484

www.thieletech.com • sales@thieletech.com