



**SWF**  
by **bw** packaging

**END-OF-LINE**

**BLISS FORMING**



## BF 400V BLISS FORMER

Video 

Video 

Video 

The SWF brand of bliss and tray formers has a rich history that dates back to the 1940s. With a global presence of over 5,000 machines, this versatile equipment effortlessly creates a wide range of tray and bliss case styles. Designed with a compact footprint, these robust machines take up minimal floor space and can be easily relocated using their casters or a forklift. Our focus on mechanical simplicity and durability ensures that our installations have long life cycles, providing you with reliable performance for years to come.

## DESCRIPTION

With our BF 400V, you can form various styles of bliss cases. To construct a bliss case, the BF400V machine uses a corrugated blank and two end panel blanks. The machine provides two options for transferring the bliss blanks smoothly: an optional powered infeed conveyor and a standard hopper. The tray blanks are meticulously chosen and transferred from the hopper, followed by the precise application of glue. While the blank is expertly formed and compressed, the Bliss end panels are transferred from the end panel hoppers. Finally, the tray is discharged onto either an optional lidding attachment or a conveyor.

## FEATURES

- Up to 35 trays / min (depending on size and style)
- Small footprint
- Can be easily relocated by casters or forklift
- Able to forms hundreds of tray designs
- Rugged, 24/7 construction
- Simple operator interface
- PLC controls
- Polycarbonate interlocked guard package
- Backed by a world-class service team

## AVAILABLE OPTIONS

- Operator and material staging platform
- Corrosion resistant packages
- Automatic stacking system for trays
- Roll-over mechanism to create display windows
- Discharge conveyors
- High capacity hoppers fit various production needs
- Reduce changeover time with Kwik-change
- Various glue systems available - pressurized, mechanical, cold
- Large capacity glue systems to reduce filling intervals
- Automatic HSC lidding attachment inserts form tray into HSC cover
- Servo-driven mandrel allows intermittent folding sequence



**Contact** our experienced sales teams today for a comprehensive review of your application(s) and to see how our Bliss Formers can benefit your company.