

BF-4000 Box Filling System

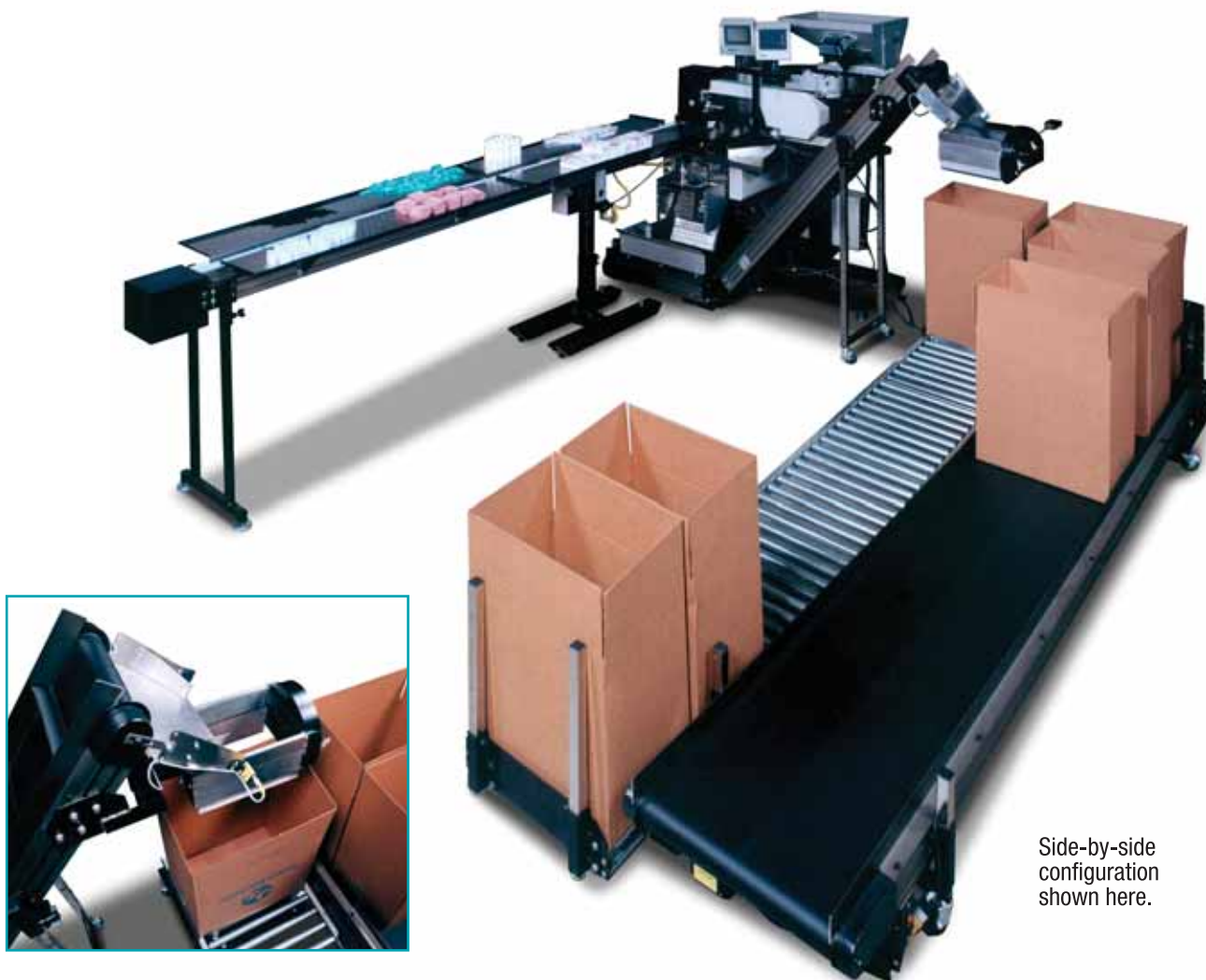
For Automatic Bag Counting into Cartons

This side-by-side automatic box filling system takes pre-made boxes and feeds them from a belt-driven conveyor onto a loading station, where they are filled, then released on a return roller conveyor.

The BF-4000 easily ties in with other infeed equipment such as horizontal and vertical conveyors, bagging machinery and rotary scales.

Product (bags or loose parts) is counted as it feeds into the cartons. When a carton is full, an accumulator closes above the carton allowing continuous feeding, while the next empty carton is fed into the loading position.

Other configurations are available, including in-line configurations, top & bottom configurations and counting or net-weighting systems.



Side-by-side
configuration
shown here.

Special Features:

- Pneumatic transfer arm
- Photo eye with leading edge/delayed programming to count bags
- Touch Screen controlled through T-1000 bagger (central operator panel)
- Accumulator for continuous feeding operations

Specifications

Description:	BF-4000 Box Filling System
Configuration:	Side-by-side, over-the-top, or in-line
Carton Size:	Up to 12" wide, any length
Weight:	Varies depending on length
Dimensions (footprint):	Varies depending on configuration
Electric:	110/220V, 60/50hz
Air:	80 psi
Driven Conveyor, Roller Conveyor, Accumulating Funnel, Manual, One Year Parts Warranty Included	