

Specialty Applications StreamNet



StreamNet integrated with a typical collator system.



We developed this advanced collator communications system as a central control station for the collating system and to provide communication integration between the conveyor, the feeders, and the host system. StreamNet's capabilities provide the communication necessary to support the system's sophisticated software features. StreamNet is designed for operations at speeds up to 100 pockets per minute utilizing our Pro Series, Servo Series, Value Series feeders/dispensers, as well as our Reliant 3700 feeder/dispenser.

Applications:

- Collating
- Batch Counting
- Accumulating
- Tip-On / Affixing
- Kit Fulfillment
- Package Inserting

Features:

Sequential Start/Stop	Assures complete sets of products by triggering or terminating feeders in ascending sequential order.
Configurable Feeder Location	Provides the flexibility of positioning the feeders non-sequentially throughout the conveyor to provide the assurance of completed packages.
System Diagnostics	Ability to verify if sensors or encoders are working properly.
Host Interface	Interface to many types of host systems and equipment.
Single Flight Sensor	Mount/adjust only one sensor instead of one flight sensor for each machine on the line.
Line Synchronization	Automatically adjusts timing of each machine based on the line speed to maintain consistent product placement.
Inter-pocket adjustment	Allows adjustment, by feeder, placement of the product either forward or backward into the conveyor pocket.

Streamfeeder - Asia : PT. Cakrawala Mega Engineering, Tel : +62 21 2952 6490, +62 812 921 6168, Email : sales@cakrawalamega.com

