INTEGRATED SYSTEMS DESIGN

UltraSert & UltraSert-Plus Take the Labor Out of Document Printing & Insertion

The UltraSert™ family of warehouse manifest and customized document printers and inserters is an accurate and economical way to place single and multi-page documents into orders, boxes and totes without direct operator labor. In operation, an order is routed through the conveyor system and stops at the UltraSert station. All of the documentation for that order is automatically printed and inserted into the container. Multiple sized containers can be used without reconfiguring the system.

Every order is automatically scanned and verified to assure that the correct documents are printed and placed in the right order... every time.

The UltraSert and UltraSert-Plus manifest and document printer and inserter accommodate standard and custom paper sizes in weights from 16 to 28 lbs.
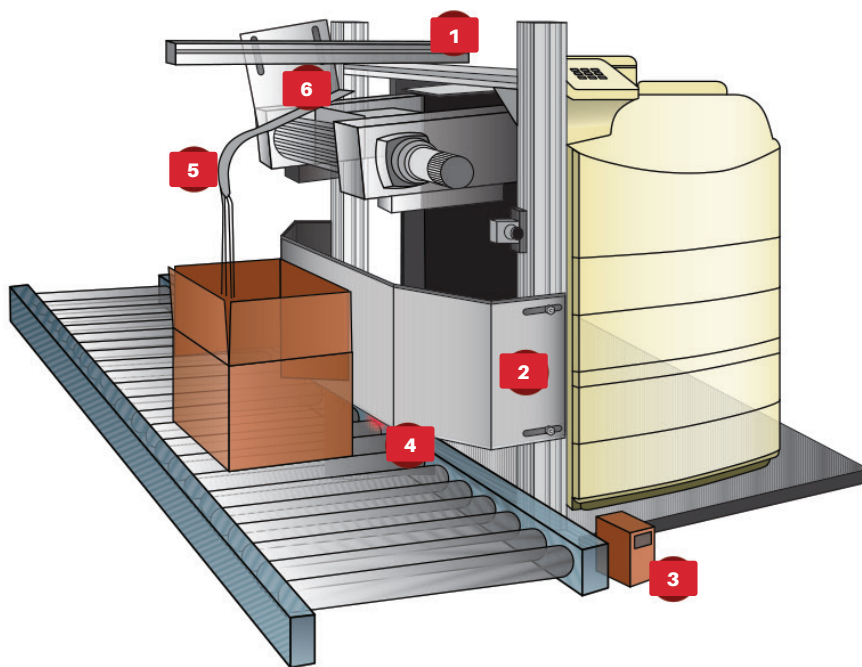
UltraSert™ Family Benefits

> Eliminates Wasted Labor

> High Speed Up to 50 Documents per Minute

> Assures Accurate and Reliable Insertion

> Modular Flexibility

> Fast return on investment (ROI)

> Generate Promotional Insert Revenue

Some UltraSert™ Family Applications

> Manifests

> Bills of Lading

> Invoices

> Labels

> Coupons

> Return Information

1. Document Bar Code Scanner

2. Box Edge Aligner

3. Order Bar Code Scanner

4. Order Position Photo Eye

5. Document Guide

6. Page Counter Photo Eye

UltraSert-Plus Folds Documents

The UltraSert-Plus adds the ability to fold documents for additional flexibility in fitting documents into smaller orders, boxes and totes.

Multiple UltraSert units can be operated in parallel or linear workstations to increase overall system throughput.

Up to 9,000 pages per hour is possible with a simple three unit system.

The rugged UltraSert family is built with a minimum of moving parts to assure virtually maintenance free operation.

UltraSert™ Family System includes

> Pick to light modules

> Order picking software

> Existing or ne conveyor

> Easy integration and installation

Fast ROI: By reducing labor while increasing throughput and accuracy, the UltraSert family of document printers and inserters offers a fast ROI. Using the system, customized third party promotional materials can be cost effectively inserted into orders, converting packing overhead into profit for a further return on investment.

ISD Guaranteed Performance Program

For organizations looking to guarantee their throughput, ROI and total system, ISD offers a Guaranteed Performance Program for all of its order picking, packing, shipping and assembly systems.

Ask your UltraProducts representative for more information.