

Validate Every Shipment. Improve Accuracy. Maintain Compliance.

Discover containerization, item-level shipment visibility, order validation, ASN automation, compliance management, and customizable packing and shipping workflows with this optional add-on module for Varsity Logistics IBM i shipping software.

ShipPack, Varsity's pick/pack module, works within ShipSoft™ to validate packed items against sales orders, capture item-level package contents, and automate compliance documentation. Exit points let you tailor the packing and shipping process to each order type or customer. The result is improved order accuracy, less manual work, and consistent support of customer and retailer requirements.

How ShipPack Works

As each item is scanned during packing, ShipPack captures and validates the information required for accurate, compliant shipments in real time, including:

- Sales order and pick ticket data
- Item-level product information, such as lot numbers, serial numbers, size, color, and quantity
- Package contents, descriptions, sizes, weights, and shipment relationships
- Customer, retailer, and trading partner compliance requirements, including labeling, barcode, packing list, and ASN specifications

Using this data, ShipPack automatically reconciles packed items against order requirements, applies any customer- or order-specific rules defined through exit points, records detailed shipment contents in the ShipSoft™ database, and generates the labels, documentation, and ASN data needed to support accurate fulfillment and compliant shipping.

Key Features



Item-Level Package Visibility

Capture detailed package contents and shipment associations while maintaining visibility into what was shipped and which carton each item was packed in.



Automated Order Reconciliation

Validate each scanned item against open sales orders to prevent shipping too many or too few units and improve order accuracy. If any exceptions occur, ShipPack alerts the user and logs them for review.



ASN Creation

Generate compliant Advance Ship Notices (EDI 856) with line item content data from packed shipments, cutting manual effort and penalty risk.



Item Attribute Capture

Capture product-specific details such as lot numbers, serial numbers, size, color, and other attributes during packing to enhance traceability, compliance, and inventory control.

SHIPPACK CUSTOMERS
USING VARSITY
SHIPPING SOFTWARE



L.L.Bean





Customer-Specific Labels & Documentation

Generate UCC-128 labels, specialized barcodes, packing lists, and other customer-required shipping documents to support compliance across consignees and avoid costly routing guide penalties.



Parcel Nesting & Containerization

Build hierarchical shipment structures by nesting cartons into pallets and pallets into trailers, and consolidating multiple orders into a single container, with each order tracked within the shipment.



Customizable Pack & Ship Workflows

Tailor the packing and shipping process with exit points at key workflow steps, configured by order type, customer, trading partner, item, or location. Rules such as added verification steps, special handling instructions, or required documentation run automatically, so every order is handled consistently across shifts, locations, and new staff.

Key Advantages

- ✓ **Improved order accuracy** through real-time order reconciliation
- ✓ **Reduced** compliance risks, chargebacks, and penalties across retailers and trading partners
- ✓ **Complete visibility** into package contents and shipment details
- ✓ **Less manual effort** through automated compliance documentation and labels
- ✓ **Flexibility** to meet customer-specific requests and business rules through configurable exit points
- ✓ **Consistent** packing and shipping processes that eliminate reliance on tribal knowledge
- ✓ **Better inventory control** and shipment traceability
- ✓ **Improved customer service** with immediate access to shipment information

Why ShipPack?

One packing error can mean a chargeback, a rejected shipment, or wasted freight. Accurate packing is about more than putting products into boxes. It is the foundation for shipment accuracy, customer satisfaction, compliance, and operational efficiency.

ShipPack provides the visibility and controls needed to validate orders before they ship, automate critical compliance processes, and maintain detailed records of every package and shipment. Configurable exit points help enforce customer-specific requirements, business rules, and packing procedures at key stages of the workflow, promoting consistency across users,

shifts, and locations. By connecting packing activities directly to shipping execution, organizations can reduce costly errors, improve warehouse performance, and deliver a more reliable customer experience.

For organizations already using ShipSoft™, ShipPack adds packing validation as an optional module and connects packing activity to existing ERP and order entry systems. The result is greater confidence in every shipment, fewer costly exceptions, and an improved customer experience.

Pack Smarter. Ship with Confidence.

Take control of your packing and shipping operations by validating every item before it leaves the dock.

See how Varsity Logistics' ShipPack integrates with your existing ShipSoft™ environment to improve fulfillment accuracy, streamline packing workflows, and support customer and retailer requirements without disrupting current operations.

For more information regarding the Varsity parcel and LTL shipping suite, contact Varsity sales at (650) 392-7979 or sales@varsitynet.com.



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