

## Varsity Products with Infor System21 Interfaces

- ♦ ShipSoft-Parcel™
- ♦ ShipSoft-Freight™
- ♦ ShipPack™

## Primary Infor System21 Files Used in Shipping Interface

- Pick Ticket Header (INP56L03)
- Pick Ticket Detail (INP57L04)
- Order Header (ORDHDOR)
- ◆ Address File (DELADDS)
- Customer Master (CUSNAMES)
- Charges File (CHARGES)
- Order Lines (ORDLINES)
- Customer Detail (CUSCODES)

# Primary Infor System21 Files Used in Packing Interface

- ◆ Item Master (MSITEMAS)
- Pick/Dispatch Detail file (INP57L08)
- Pick/Dispatch Detail file/part #
- ♦ (VSINP57L1)
- CustomerDetail (CUSCODES)
- Customermaster CUSNAMES)
- ♦ OrderHeader
- ♦ (ORDERHDR)
- ◆ OrderLines
- ♦ (ORDLNORD)
- ◆ Event Detail (WHP77L04)
- Item master (PARTS)

# Infor System21 Interface Brief

Provided and maintained by Varsity, the Infor System21 Interface seamlessly exchanges shipment and order data between Infor System21 and System21 Style and Varsity's ShipSoft™ and ShipPack™.

# Seamless Order Management and Shipping

By tightly integrating Infor System21 and System21 Style with ShipSoft and ShipPack, Varsity's System21 Interface enables seamless order processing from order entry through delivery. Shipment and order information is shared across the organization enabling:

- Rate shopping, selection of shipping options and quotation of shipping rates at order entry
- Instant visibility to shipment status and simplified requests for proof of delivery
- Accurate shipping costs for invoicing and analysis

# Adaptable Technology

Varsity's Infor System21 Interface uses interface files to map data elements from Infor System21 into ShipSoft or ShipPack and to return the results back to Infor System21. The primary Infor System21 files used for the interface are ORDHDOR, CUSCODES, and PARTS. Varsity pulls required shipment data such as the pick number, quantity, and ship-to address directly from the Infor System21 database. It then passes back shipping details including the tracking number, package ID, package quantity. weight, and freight charges, which can be used to update any file in Infor System21. Designed for flexibility, this data exchange method can be tailored to support virtually any supply chain process.

The Infor System21 Interface can be called at any time to initiate order processing in ShipSoft or ShipPack. The interface allows "invisible" processing of orders without requiring additional user input or screens.

The Varsity and Infor System21 solutions both reside on the IBM System i platform, resulting in superior speed, throughput, and reliability.

# Integration Flow Diagram Infor System21 Order Header Customer Details Item Master 2 Load P-List From System21 Files Return information to System21 ShipPack ShipPack ShipSoft

# **Commitment to Customer Satisfaction**

Varsity works directly with Infor to maintain compliance with the latest versions of Infor System21, System21 Style, and Aurora. By working together, Infor and Varsity ensure their joint customers have reliable integration today, as well as support for future enhancements.

This interface brief represents a typical Infor System 21 deployment. Since Varsity supports a wide range of shipper requirements, the supported files, structures, and interface processes may vary based on the Infor System21 version or custom software modifications.