



## **Coreflex Inventory Systems**

### **Scan Pack Carton Export - Release 3.0.0**

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Revision 2

### **Coreflex Inc.**

PO BOX 1095

Oaks, PA 19456

Phone: 610 757 1100, Fax 201 808 2700

[www.coreflexoffice.com](http://www.coreflexoffice.com)

### Header Records

The first record of each file is the header record. It contains the field names of the corresponding data contained in records 2 through N.

### Token delimited files.

Text files can be processed using column delimitation or token delimitation. When a file is processed using token delimitation, two types of delimiters are used.

#### *Field delimiter*

The field delimiter is the character that separates fields. In the following examples, the comma is the field delimiter:

TEST,TEST2,TEST3

#### *String delimiter*

The string delimiter is used to define the start and stop of a string. String delimiters are not required, but when a field includes a column delimiter, string delimiters make it possible to parse the field. In the following example the quotation mark is the string delimiter.

"Shoes, Medium, Brown",12342342,XZ

#### *Field Types:*

Character - alpha numeric characters. Must be enclosed in quotation marks if a comma is included in the data.

Integer - numbers which Do Not include decimal points

Real - numbers that may include decimal points. Decimal points must be included in the field, they are not implied. The number of decimal places accepted is specified in parenthesis. Ex: Real (2) X.YY, XX.YY, XXX.YY, etc.

### System Settings

Exports: Order Export (Order-Flat) File path

This sets the folder where the file will be created.

Note that the folder must exist or an error will be shown when exporting.

Fields with a Rec Type of H repeat for each item in a Carton. A Rec Type of I represents a Carton Item level field.

| Field           | Rec | Type / Length | Notes   |
|-----------------|-----|---------------|---|
| LOGCENTER       | H   | CHAR 3        | Always LC1  |
| ORDERNO         | H   | CHAR 20       | Carton Number assigned by Coreflex.                   |
| TYPE            | H   | CHAR 20       | Not Used  |
| REFORDERNO      | H   | CHAR 20       | Pick Ticket Number                                    |
| WAVE            | H   | CHAR 20       | Not Used  |
| PRIORITY        | H   | CHAR 5        | Not Used  |
| SHIPPING_METHOD | H   | CHAR 40       | Method of Shipping from order                         |
| ORDER_DATE      | H   | MM/DD/YYYY    | Not used  |
| CUSTOMERNO      | H   | CHAR 20       | Customer # shipped to. For 3PL this is the Account #. |
| SHIP_TO_NAME    | H   | CHAR 200      | Ship To Address information                           |
| SHIP_TO_ADDR1   | H   | CHAR 100      |   |
| SHIP_TO_ADDR2   | H   | CHAR 100      |   |
| SHIP_TO_CITY    | H   | CHAR 20       |   |
| SHIP_TO_STATE   | H   | CHAR 20       |   |
| SHIP_TO_ZIP     | H   | CHAR 20       |   |

|                 |   |            |                                     |
|-----------------|---|------------|-------------------------------------|
| SHIP_TO_COUNTRY | H | CHAR 20    |                                     |
| SHIPTOLINE1     | H | CHAR 100   | Not Used                            |
| SHIPTOLINE2     | H | CHAR 100   |                                     |
| SHIPTOLINE3     | H | CHAR 100   |                                     |
| SHIPTOLINE4     | H | CHAR 100   |                                     |
| SHIPTOLINE5     | H | CHAR 100   |                                     |
| SHIPTOLINE6     | H | CHAR 100   |                                     |
| SHIPTOLINE7     | H | CHAR 100   |                                     |
| BILL_TO_NAME    | H | CHAR 20    | Not Used                            |
| BILL_TO_ADDR1   | H | CHAR 100   |                                     |
| BILL_TO_ADDR2   | H | CHAR 100   |                                     |
| BILL_TO_CITY    | H | CHAR 20    |                                     |
| BILL_TO_COUNTRY | H | CHAR 20    |                                     |
| BILLTOLINE1     | H | CHAR 100   | Not Used                            |
| BILLTOLINE2     | H | CHAR 100   |                                     |
| BILLTOLINE3     | H | CHAR 100   |                                     |
| BILLTOLINE4     | H | CHAR 100   |                                     |
| BILLTOLINE5     | H | CHAR 100   |                                     |
| BILLTOLINE6     | H | CHAR 100   |                                     |
| BILLTOLINE7     | H | CHAR 100   |                                     |
| FROMNAME        | H | CHAR 200   | From Address                        |
| FROMADDR1       | H | CHAR 100   |                                     |
| FROMADDR2       | H | CHAR 100   |                                     |
| FROMCITY        | H | CHAR 20    |                                     |
| FROMSTATE       | H | CHAR 20    |                                     |
| FROMZIP         | H | CHAR 20    |                                     |
| FROM COUNTRY    | H | CHAR 20    |                                     |
| FROMLINE1       | H | CHAR 100   |                                     |
| FROMLINE2       | H | CHAR 100   |                                     |
| FROMLINE3       | H | CHAR 100   |                                     |
| FROMLINE4       | H | CHAR 100   |                                     |
| FROMLINE5       | H | CHAR 100   |                                     |
| FROMLINE6       | H | CHAR 100   |                                     |
| FROMLINE7       | H | CHAR 100   |                                     |
| ORDERSOURCE     | H | CHAR 20    |                                     |
| DATE_UPDATED    | H | MM/DD/YYYY | Not Used                            |
| DATE_EXPIRED    | H | MM/DD/YYYY | Not Used                            |
| SHIPMENT        | H | CHAR 20    | Not Used                            |
| NUMBOXES        | H | INTEGER    | Number of Cartons on Order          |
| NUMPIECES       | H | INTEGER    | Not Used                            |
| CUSTOMERPO      | H | CHAR 20    | Customer PO # from Order            |
| SHIP_INST       | H | CHAR 1024  | Shipping Instructions from Order    |
| SHIP_CRG_EXP    | H | REAL(11,2) | Expected Shipping Charge from Order |
| SHIP_CRG_ACTUAL | H | REAL(11,2) | Actual Shipping Charge from Order   |
| WEIGHT_EXP      | H | REAL(11,2) | Expected Order Weight               |
| WEIGHT_ACTUAL   | H | REAL(11,2) | Actual Order Weight                 |
| SUBTOTAL        | H | REAL(11,2) | Not Used                            |
| TAX             | H | REAL(11,2) | Not Used                            |
| HANDLING        | H | REAL(11,2) | Not Used                            |
| CHARGE1         | H | REAL(11,2) | Not Used                            |
| CHARGE2         | H | REAL(11,2) | Not Used                            |
| TOTAL           | H | REAL(11,2) | Not Used                            |
| OPPERCOMMENT    | H | CHAR 255   | Not Used                            |

|                   |   |            |  |
|-------------------|---|------------|--|
| CUSTOMERFIRSTNAME | H | CHAR 50    | Not Used                               |
| CUSTOMERLASTNAME  | H | CHAR 50    | Not Used                               |
| USERCOMMENT       | H | CHAR 1024  | Not Used                               |
| TERMS             | H | CHAR 50    | Not Used                               |
| SALESREP          | H | CHAR 20    | Not Used                               |
| FOB               | H | CHAR 50    | Not Used                               |
| BOLNO             | H | CHAR 20    | Not Used                               |
| SHIP_AFTER_DATE   | H | MM/DD/YYYY | Ship After date from Order             |
| CARRIER           | H | CHAR 20    | Pallet # the Carton is placed on       |
| STOREID           | H | CHAR 20    | Store ID from Order                    |
| DEPTID            | H | CHAR 20    | Dept ID from Order                     |
| MARKFOR           | H | CHAR 20    | Mark For from Order                    |
| CUSTOMERPODATE    | H | CHAR 22    | Not Used                               |
| COMPANYNO         | H | CHAR 20    | Not Used                               |
| PROMISEDATE       | H | MM/DD/YYYY | Not Used                               |
| ITEMNO            | I | INTEGER    | Carton item Number                     |
| INTITEMNO         | I | INTEGER    | Carton item Number                     |
| SUBITEMNO         | I | INTEGER    | Always 1                               |
| REFINTITEMNO      | I | INTEGER    | Order Item Referenced by this Carton   |
| REFSUBITEMNO      | I | INTEGER    | Order Subitem Reference by this Carton |
| TYPE              | I | CHAR 10    | Not Used                               |
| PRIORITY          | I | CHAR 3     | Not Used                               |
| ORIGPRODUCTID     | I | CHAR 40    | Not used                               |
| PRODUCTID         | I | CHAR 40    | Style or SKU #                         |
| SELLAMTEACH       | I | REAL(11,2) | Not Used                               |
| SELLAMTEXT        | I | REAL(11,2) | Not Used                               |
| COSTAMTEACH       | I | REAL(11,2) | Not Used                               |
| COSTLAMTEXT       | I | REAL(11,2) | Not Used                               |
| CARRIER           | I | CHAR 25    | Not Used                               |
| CARTONID          | I | CHAR 20    | Carton #                               |
| CONSOLIDATIONLANE | I | CHAR 20    | Not Used                               |
| TRACKINGNO        | H | CHAR 50    | Not Used                               |
| WAREHOUSE         | I | CHAR 20    | Always WH1                             |
| AREA              | I | CHAR 20    | Picking Location From order            |
| SHELF             | I | CHAR 20    |  |
| BIN               | I | CHAR 20    |  |
| QUANTITY          | I | INTEGER    | Quantity to be picked.                 |
| UOM               | I | CHAR 20    | UOM Picked                             |
| DSTWAREHOUSE      | I | CHAR 20    | Not Used                               |
| DSTAREA           | I | CHAR 20    | Not Used                               |
| DSTSHELF          | I | CHAR 20    | Not Used                               |
| DSTBIN            | I | CHAR 20    | Not Used                               |
| DSTUOM            | I | CHAR 20    | Not Used                               |
| QTYPIKED          | I | INTEGER    | Quantity Picked                        |
| QTYPACKED         | I | INTEGER    | Quantity Packed (Scan Packed)          |
| QTYINCARTONS      | I | INTEGER    | Quantity Packed (Scan Packed)          |
| SCANNED           | I | INTEGER    | Not Used                               |
| DESCRIPTION       | I | CHAR 255   | Style or Sku Description               |
| LABELS            | I | INTEGER    | Not Used                               |
| QCCOMMENT         | I | CHAR 255   | Not Used                               |
| BOX               | I | INTEGER    | Not Used                               |
| SPWAREHOUSE       | I | CHAR 20    | Not Used                               |
| SPAREA            | I | CHAR 20    | Not Used                               |

|                      |   |            |   |
|----------------------|---|------------|---|
| SPSHELF              | I | CHAR 20    | Not Used  |
| SPBIN                | I | CHAR 20    | Not Used  |
| CATEGORY             | I | CHAR 100   | Not Used  |
| LOTNO                | I | CHAR 20    | Lot Number  |
| EXPDATE              | I | MM/DD/YYYY | Expiration Date                                       |
| PALLETID             | I | CHAR 20    | Pallet # the carton is on                             |
| USERID               | I | CHAR 20    | Not Used  |
| RECEIVEDDATE         | I | MM/DD/YYYY | Not Used  |
| PICKSEQUENCE         | I | INTEGER    | Not Used  |
| ENDCUSTOMERPRODUCTID | I | CHAR 40    | Endcustomerproductid from Order                       |
| LISTAMTEACH          | I | REAL(11,2) | Not Used  |
| QTYSHIPPED           | I | INTEGER    | (Use QtyPicked)                                       |
| ORIGQTY              | I | INTEGER    | Not Used  |
| DATE_SHIPPED         | H | MM/DD/YYYY | Not Used  |
| USER_DEFINED1        | H | CHAR 200   | Order #   |
| USER_DEFINED2        | H | CHAR 200   | Not Used  |
| USER_DEFINED3        | H | CHAR 200   | Not Used  |
| USER_DEFINED4        | H | CHAR 200   | Not Used  |
| USER_DEFINED5        | H | CHAR 200   | Not Used  |
| USER_DEFINED1_ITEM   | I | CHAR 200   | Not Used  |
| USER_DEFINED2_ITEM   | I | CHAR 200   |   |
| USER_DEFINED3_ITEM   | I | CHAR 200   |   |
| USER_DEFINED4_ITEM   | I | CHAR 200   |   |
| USER_DEFINED5_ITEM   | I | CHAR 200   |   |
| WEIGHT               | I | REAL(11,2) | Not Used  |
| BILLCATEGORY         | H | CHAR20     | Bill Category (Warehouse) for Billing Purposes in 3PL |
| CATEGORY             | I | CHAR100    | Product Category fields from Product Master           |
| CATEGORY2            | I | CHAR100    |   |
| CATEGORY3            | I | CHAR100    |   |
| CATEGORY4            | I | CHAR100    |   |
| CATEGORY5            | I | CHAR100    |   |
| CATEGORY6            | I | CHAR100    |   |
| CATEGORY7            | I | CHAR100    |   |
| CATEGORY8            | I | CHAR100    |   |
| CATEGORY9            | I | CHAR100    |   |
| CATEGORY10           | I | CHAR100    |   |
| UCCLABELNUMBER       | H | CHAR100    | UCC Label #   |
| USER_DEFINED9        | H | CHAR200    | Master Shipper #                                      |

Note that as new fields are added to the Interface, they will be added after UCCLABELNO.