

850 Inbound Purchase Order

Macy's
4050 VICS Document Mapping Effective 06/01/07

VICS Version

The following is an outline of what is expected when receiving VICS 850 Purchase Orders from a vendor. For definitions of the segments, please see the VICS retail industry conventions and guidelines for EDI.

Deviation from this format may negate our ability to receive data from trading partners.

Purchase orders (PO) are required in VICS 850 spreadsheet format. If a vendor-generated

Purchase Order is based on sales from a VICS 852 document, you *must* use the Purchase Order number(s) transmitted in that document. Inbound PO transmissions require a valid divisional PO number. Please contact buying office if PO number is needed. The following segments are based on VICS 4050. Refer to individual manuals for differences in standards.

A given Purchase order number may only be transmitted to Macy's once.

To test this document, contact the divisional EDI contact listed on the Technology Contact Listing (www.macysnet.com). Refer to the Macy's [Routing Guide](#) for routing/shipping information. For routing information, call (678) 406-7200.

Note: Functional Acknowledgments will be sent for all documents transmitted to Macy's by vendors.

Segment Summary

Header Segments

M*/	Segment	Name Transaction Set Header Beginning
O*	ST BEG	Segment for Purchase Order Date/Time
M M	DTM	Reference
M		

Detail Segments

M O	PO1	Baseline Item Data Pricing Information
M O	CTP	Destination Quantity Subline Item Detail
	SDQ	
	SLN	

Summary Segments

M*/				
O*	Segment	Name Transaction Totals Transaction Set		
M M	CTT SE	Trailer		
	ISA	ISA01	Qualifier	00
M				
		ISA02	Authorization	Blanks

Header Envelope Segments

Header Segments

Segment Summary

Header Segments

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M M	DTM		Reference
M			

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M O	CTP	Destination Quantity Subline Item Detail
	SDQ	
	SLN	

Summary Segments

M*/	Segment	Name	Transaction Totals	Transaction Set
O*	CTT SE	Trailer		
M M	ISA	ISA01	Qualifier	00
M				
		ISA02	Authorization	Blanks
		ISA03	Qualifier	00
		ISA04	Security	Blanks
		ISA05	Qualifier	01 – Duns Number
				08 – UCC communication ID
				12 – Telephone Number
		ISA06	Sender ID	Sender's Duns Number
				Communication ID
				Phone Number

M*/O* Segment Data Element Value/Comments M ST ST01 ID 850 ST02 Control
Number Sequential Number

M BEG BEG01 Purpose Code 00 – Original 06 – Confirmation 07 –
Duplicate 16 – Proposed

BEG02 Purchase Order Type Code Refer to VICS Manual BEG03
Purchase Order Number Purchase Order number, 7-digit, numeric only
BEG04 Release Number Retailer's Release against the Purchase Order,
if used BEG05 Date CCYYMMDD

M DTM DTM01 Date/Time Qualifier 001 – Cancel After 010 – Requested
Ship 015 – Promotion Start 037 – Ship Not Before

DTM02 Date CCYYMMDD

Detail Segments

M*/O* Segment Data Element Value/Comments M PO1 PO102† Quantity Ordered Total Quantity
for This Line Item PO103† Unit of Measure EA – Unit of Measure Always Each

† For ordering merchandise in packs, use the following PO1 format
along with the SLN segment (see SLN segment requirements
below):

PO1 PO102 Quantity Ordered Number of Packs Ordered PO103 Unit of
Measure AS – Assortment (Pack)

PO104 Unit Price (COST) Unit Cost (If > 0, Must be specified)

Vendors may transmit a maximum of 99,999 units in the PO102.
Vendors may transmit a maximum of 9,999 units per UPC per
store.

M*/O* Segment Data Element Value/Comments

M P01 PO105 Basis of Unit Cost LD – Catalog Price Per Dozen LE – Catalog Price For Each NC – No Change PR – Promotional Cost QT – Quoted TD – Contract Price Per Dozen TE – Contract Price For Each WD – Wholesale Price Per Dozen WE – Wholesale Price For Each

PO106† Product/Service ID Qualifier UP – Universal Product Code
EN – European Article Number UK - GTIN

PO107† Product/Service ID 12-Digit UPC 13-Digit
EAN 14-Digit UK

† UPC Qualifier and Number can also be located in one of the following pairs of segments: PO108 & 109, PO110 & 111, PO112 & 113, or PO114 & 115.

O CTP CTP02 Price Qualifier MSR – Manufacturer's Suggested Retail PRP – Promotional Retail RTL – Resale (Retail) CTP03 Unit Price (RETAIL) Retail Price

M SDQ SDQ01 Unit of Measurement Code (Refer to VICS Manual) SDQ02 Identification Code Qualifier 92 – Assigned by Buyer SDQ03 Identification Code Store Number SDQ04 Quantity Quantity Ordered for Store A SDQ05 Identification Code Store Number SDQ06 Quantity Quantity Ordered for Store B SDQ07 Identification Code Store Number SDQ08 Quantity Quantity Ordered for Store C SDQ09 Identification Code Store Number SDQ10 Quantity Quantity Ordered for Store D SDQ11 Identification Code Store Number SDQ12 Quantity Quantity Ordered for Store E SDQ13 Identification Code Store Number SDQ14 Quantity Quantity Ordered for Store F SDQ15 Identification Code Store Number SDQ16 Quantity Quantity Ordered for Store G SDQ17 Identification Code Store Number SDQ18 Quantity Quantity Ordered for Store H SDQ19 Identification Code Store Number SDQ20 Quantity Quantity Ordered for Store I

M*/O* Segment Data Element Value/Comments

SDQ21 Identification Code Store Number
SDQ22 Quantity Quantity Ordered for Store J

O SLN

Note: SLN segment is only used for ordering in packs, in conjunction with the PO1 segment (see PO1 segment requirements above). Otherwise this segment is not required.

SLN01 Assigned ID SLN03 Relationship Code Refer to VICS Manual
SLN04 Quantity Total Number of Units of this Item

per Pack SLN05 Unit of Measure Refer to VICS Manual SLN06 Unit
Price Retail Price, Promotional Price, or

Unit Cost
SLN07 Basis of Unit Price LD – Catalog Price per Dozen LE –
Catalog Price for Each NC – No Change PR – Promotion QT – Quoted RE
– Retail Price for Each TD – Contract Price per Dozen TE – Contract Price
for Each WD – Wholesale Price per Dozen WE – Wholesale Price for
Each

SLN09† Product/Service ID Qualifier UP – Universal Product Code
EN – European Article Number UK – GTIN

SLN10† Product/Service ID 12-Digit UPC 13-Digit
EAN 14-Digit GTIN

† UPC Qualifier and Number can also be located in one of the following pairs of segments: SLN11 & 12, SLN13 & 14, SLN15 & 16, or SLN 17 & 18.

Summary Segments

M*/O* Segment Data Element Value/Comments M CTT CTT01 Number of Line Items Total
Number of PO1 Segments in Transaction Set

M SE SE01 Total Number of Segments Segment Count Including ST & SE SE02 Control
Number Sequential Number, Same as in ST02

Trailer Envelope Segments

M*/O* Segment Data Element Value/Comments M GE GE01 Total Number of ST Total Number of
ST Segments Segments GE02 Control Number Sequential Number, Same as GS06

M IEA IEA01 Total Number of GS Total Number of GS Segments Segments IEA02 Control
Number Sequential Number, Same as ISA13