



AmeriCold

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L O G I S T I C S

# 997 Functional Acknowledgment

Functional Group ID = FA  
Version/Release = 004010UCS

## Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Inventory Adjustment Advice Transaction Set (997) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to define the control structures for a set of acknowledgments to indicate the results of the syntactical analysis of the electronically encoded documents. The encoded documents are the transaction sets, which are grouped in functional groups, used in defining transactions for business data interchange. This standard does not cover the semantic meaning of the information encoded in the transaction sets.

## HEADER:

	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	<u>Max. Use</u>	Loop <u>Repeat</u>	<u>Notes and</u> <u>Comments</u>
Must Use	ST	Transaction Set Header	M	1		
Must Use	AK1	Functional Group Response Header	M	1		

## SUMMARY:

	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	<u>Max. Use</u>	Loop <u>Repeat</u>	<u>Notes and</u> <u>Comments</u>
Must Use	AK9	Functional Group Response Trailer	M	1		
Must Use	SE	Transaction Set Trailer	M	1		

**Segment:** ST Transaction Set Header  
**Position:** 010  
**Loop:**  
**Level:** Header  
**Usage:** Mandatory  
**Max Use:** 1

### Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	ST01	143	Transaction Set Identifier Code	M-ID-03/03
>>>	ST02	329	Transaction Set Control Number Same number as used in the SE02	M-AN-04/09

**Segment:** AK1 Functional Group Response Header  
**Position:** 020  
**Loop:**  
**Level:** Header  
**Usage:** Mandatory  
**Max Use:** 1

### Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	AK101	479	Functional ID Code Value sent in the GS01 of the original transmission being acknowledged	M-ID-02/02
>>>	AK102	28	Group Control Number Value sent in the GS06 of the original transmission being acknowledged	M-NO-01/09

**Segment:** AK9 Functional Group Response Trailer  
**Position:** 010  
**Loop:**  
**Level:** Summary  
**Usage:** Mandatory  
**Max Use:** 1

### Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	AK901	715	Functional Group Acknowledgment Code A = Accepted E = Accepted, but errors were noted P = Partially accepted, at least one transaction set was rejected R = Rejected	M-ID-01/01
>>>	AK902	97	Number of Transaction Sets Included	M-NO-01/06
>>>	AK903	123	Number of Received Transaction Sets	M-NO-01/06
>>>	AK904	2	Number of Accepted Transaction Sets	M-NO-01/06

**Segment:** SE Transaction Set Trailer  
**Position:** 020  
**Loop:**  
**Level:** Summary  
**Usage:** Mandatory  
**Max Use:** 1

### Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	SE01	96	Number of Included Segments	M-NO-01/10
>>>	SE02	329	Transaction Set Control Number Same number as used in the ST02	M-AN-04/09