



**Health Industry Business Communications Council -  
eBusiness Committee**



## 855 Purchase Order Acknowledgment

**Example 1**

This example acknowledges multiple PO's. Hospital (HIN=HO1000A00) sends two purchase orders (ABC123 and ABC456) to a distributor (HIN=DS1000A00). The hospital requests delivery by May 7, 2000 for each purchase order. The hospital is using contract prices and UPN numbers to identify the items.

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**TRANSACTION SET HEADER**

ST^855^1001~

**Transaction Set Identifier Code**

ST01 855 X12 Purchase Order Acknowledgment

**Transaction Set Control Number**

ST02 1001

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**BEGINNING SEGMENT FOR PURCHASE ORDER ACKNOWLEDGMENT**

BAK^00^AC^ABC123^20000430^^^^^20000430~

**Transaction Set Purpose Code**

BAK01 00 Original

**Acknowledgment Type**

BAK02 AC Acknowledge-With Detail and Change

**Purchase Order Number**

BAK03 ABC123

**Purchase Order Date**

BAK04 20000430 April 30, 2000

**Acknowledgment Date**

BAK09 20000430 April 30, 2000

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**DATE/TIME REFERENCE**

DTM^067^20000507~

**Date/Time Qualifier**

DTM01 067 Current Schedule Delivery

**Date**

DTM02 20000507 May 7, 2000

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**NAME**

N1^ST^^21^HO1000A00~

**Entity Identifier Code**

N101 ST Ship-to

**Identification Code Qualifier**

N103 21 Health Industry Number (HIN)

**Identification Code**

N104 HO1000A00 Hospital's Ship-to HIN

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**NAME****N1^DS^^21^DS1000A00~**

|                                      |                |                              |
|--------------------------------------|----------------|------------------------------|
| <b>Entity Identifier Code</b>        | N101 DS        | Distributor                  |
| <b>Identification Code Qualifier</b> | N103 21        | Health Industry Number (HIN) |
| <b>Identification Code</b>           | N104 DS1000A00 | Distributor's HIN            |

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**PURCHASE ORDER BASELINE ITEM DATA****PO1^1^10^CA^72.95^CT^UK^50387698433528~**

|                                     |                      |  |
|-------------------------------------|----------------------|--|
| <b>Assigned Identification</b>      | PO101 1              | Assigned by Sender                             |
| <b>Quantity Ordered</b>             | PO102 10             |  |
| <b>Unit of Measurement Code</b>     | PO103 CA             | Case   |
| <b>Unit Price</b>                   | PO104 72.95          |  |
| <b>Basis of Unit Price Code</b>     | PO105 CT             | Contract                                       |
| <b>Product/Service ID Qualifier</b> | PO106 UK             | U.P.C./EAN Shipping Container Code (1-2-5-5-1) |
| <b>Product/Service ID</b>           | PO107 50387698433528 | Product U.P.C/EAN                              |

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**LINE ITEM ACKNOWLEDGMENT****ACK^1A^10^CA^067^20000507^^UK^50387698433528~**

|                                     |                      |  |
|-------------------------------------|----------------------|--|
| <b>Assigned Identification</b>      | ACK01 IA             | Item Accepted                                  |
| <b>Quantity</b>                     | ACK02 10             |  |
| <b>Unit of Measurement Code</b>     | ACK03 CA             | Case   |
| <b>Date/Time Qualifier</b>          | ACK04 067            | Current Schedule Delivery                      |
| <b>Date</b>                         | ACK05 20000507       | May 7, 2000                                    |
| <b>Product/Service ID Qualifier</b> | ACK07 UK             | U.P.C./EAN Shipping Container Code (1-2-5-5-1) |
| <b>Product/Service ID</b>           | ACK08 50387698433528 | Product U.P.C/EAN                              |

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**PURCHASE ORDER BASELINE ITEM DATA****PO1^2^25^BX^15.75^CT^UK^30387698775411~**

|                                     |                      |  |
|-------------------------------------|----------------------|--|
| <b>Assigned Identification</b>      | PO101 2              | Assigned by Sender                             |
| <b>Quantity Ordered</b>             | PO102 25             |  |
| <b>Unit of Measurement Code</b>     | PO103 BX             | Box  |
| <b>Unit Price</b>                   | PO104 15.75          |  |
| <b>Basis of Unit Price Code</b>     | PO105 CT             | Contract                                       |
| <b>Product/Service ID Qualifier</b> | PO106 UK             | U.P.C./EAN Shipping Container Code (1-2-5-5-1) |
| <b>Product/Service ID</b>           | PO107 30387698775411 | Product U.P.C/EAN                              |

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**LINE ITEM ACKNOWLEDGMENT****ACK^1A^25^BX^067^20000507^^UK^30387698775411~****Assigned Identification**

ACK01 IA Item Accepted

**Quantity**

ACK02 25

**Unit of Measurement Code**

ACK03 BX Box

**Date/Time Qualifier**

ACK04 067 Current Schedule Delivery

**Date**

ACK05 20000507 May 7, 2000

**Product/Service ID Qualifier**

ACK07 UK U.P.C./EAN Shipping Container Code (1-2-5-5-1)

**Product/Service ID**

ACK08 30387698775411 Product U.P.C/EAN

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**TRANSACTION TOTALS****CTT^2~****Number of Line Items**

CTT01 2 Number of PO1 Segments

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**TRANSACTION SET TRAILER****SE^10^1001~****Number of Included Segments**

SE01 10 Twelve Segments

**Transaction Set Control Number**

SE02 1001

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**TRANSMISSION FILE****ST^855^1001~****BAK^00^AC^ABC123^20000430^^^^^20000430~****DTM^067^20000507~****N1^ST^^21^HO1000A00~****PO1^1^10^CA^72.95^CT^UK^50387698433528~****ACK^1A^10^CA^067^20000507^^UK^50387698433528~****PO1^2^25^BX^15.75^CT^UK^30387698775411~****ACK^1A^25^BX^067^20000507^^UK^30387698775411~****CTT^2~****SE^12^1001~**

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**Second Purchase Order Acknowledgment**

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**TRANSACTION SET HEADER****ST^855^1002~****Transaction Set Identifier Code**

ST01 855 X12 Purchase Order Acknowledgement

**Transaction Set Control Number**

ST02 1002

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**BEGINNING SEGMENT FOR PURCHASE ORDER ACKNOWLEDGMENT****BAK^00^AC^ABC456^20000430^^^^^20000430~****Transaction Set Purpose Code**

BAK01 00 Original

**Acknowledgment Type**

|                              |          |                                      |
|------------------------------|----------|--------------------------------------|
| BAK02                        | AC       | Acknowledge – With Detail and Change |
| <b>Purchase Order Number</b> |          |                                      |
| BAK03                        | ABC456   |                                      |
| <b>Purchase Order Date</b>   |          |                                      |
| BAK04                        | 20000430 | April 30, 2000                       |
| <b>Acknowledgment Date</b>   |          |                                      |
| BAK09                        | 20000430 | April 30, 2000                       |

**NAME**

**N1^ST^^21^HO1000A00~**

|                                      |           |                              |
|--------------------------------------|-----------|------------------------------|
| <b>Entity Identifier Code</b>        |           |                              |
| N101                                 | ST        | Ship-to                      |
| <b>Identification Code Qualifier</b> |           |                              |
| N103                                 | 21        | Health Industry Number (HIN) |
| <b>Identification Code</b>           |           |                              |
| N104                                 | HO1000A00 | Hospital's Ship-to HIN       |

**NAME**

**N1^DS^^21^DS1000A00~**

|                                      |           |                              |
|--------------------------------------|-----------|------------------------------|
| <b>Entity Identifier Code</b>        |           |                              |
| N101                                 | DS        | Distributor                  |
| <b>Identification Code Qualifier</b> |           |                              |
| N103                                 | 21        | Health Industry Number (HIN) |
| <b>Identification Code</b>           |           |                              |
| N104                                 | DS1000A00 | Distributor's HIN            |

**PURCHASE ORDER BASELINE ITEM DATA**

**PO1^1^40^EA^12.33^CT^UK^00387698876541~**

|                                     |                |  |
|-------------------------------------|----------------|--|
| <b>Assigned Identification</b>      |                |  |
| PO101                               | 1              | Assigned by Sender                             |
| <b>Quantity Ordered</b>             |                |  |
| PO102                               | 40             |  |
| <b>Unit of Measurement Code</b>     |                |  |
| PO103                               | EA             | Each   |
| <b>Unit Price</b>                   |                |  |
| PO104                               | 12.33          |  |
| <b>Basis of Unit Price Code</b>     |                |  |
| PO105                               | CT             | Contract                                       |
| <b>Product/Service ID Qualifier</b> |                |  |
| PO106                               | UK             | U.P.C./EAN Shipping Container Code (1-2-5-5-1) |
| <b>Product/Service ID</b>           |                |  |
| PO107                               | 00387698876541 | Product U.P.C/EAN                              |

**LINE ITEM ACKNOWLEDGMENT**

**ACK^1A^40^EA^067^20000507^^UK^00387698876541~**

|                                     |                |  |
|-------------------------------------|----------------|--|
| <b>Assigned Identification</b>      |                |  |
| ACK01                               | IA             | Item Accepted                                  |
| <b>Quantity</b>                     |                |  |
| ACK02                               | 40             |  |
| <b>Unit of Measurement Code</b>     |                |  |
| ACK03                               | EA             | Each   |
| <b>Date/Time Qualifier</b>          |                |  |
| ACK04                               | 067            | Current Schedule Delivery                      |
| <b>Date</b>                         |                |  |
| ACK05                               | 20000507       | May 7, 2000                                    |
| <b>Product/Service ID Qualifier</b> |                |  |
| ACK07                               | UK             | U.P.C./EAN Shipping Container Code (1-2-5-5-1) |
| <b>Product/Service ID</b>           |                |  |
| ACK08                               | 00387698876541 | Product U.P.C/EAN                              |

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**TRANSACTION TOTALS****CTT^1~****Number of Line Items**

CTT01 1

Number of PO1 Segments

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**TRANSACTION SET TRAILER****SE^8^1002~****Number of Included Segments**

SE01 9

Nine Segments

**Transaction Set Control Number**

SE02 1002

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**TRANSMISSION FILE****ST^855^1002****BAK^00^AC^ABC456^20000430^^^^^20000430~****N1^ST^^21^HO1000A00~****N1^DS^^21^DS1000A00~****PO1^1^40^EA^12.33^CT^UK^00387698876541~****ACK^1A^40^EA^067^20000507^^UK^00387698876541~****CTT^1~****SE^8^1002~**

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