

Benco Dental Company
EDI RECORD LAYOUTS – 810 VENDOR INVOICE – VERSION 4010

ISA SEGMENT – INTERCHANGE CONTROL HEADER

Elem Seq	Elem ID	Element Description	Elem Type	Fixed Length
01	0101	AUTH INFO QUALIFIER	ID	00
03	0103	SECUR INFO QUALIFIER	ID	00
05	0105	INTERCHANGE ID QUALIFIER	ID	
06	0106	INTERCHANGE SENDER ID	AN	
07	0105	INTERCHANGE ID QUALIFIER	ID	ZZ
08	0107	INTERCHANGE RECEIVER ID	AN	
09	0108	INTERCHANGE DATE	DT	
10	0109	INTERCHANGE TIME	TM	
11	0110	CONTROL STANDARD IDENTIFIER	ID	U
12	0111	INTERCHANGE CONTROL VERSION#	ID	00300
13	0112	INTERCHANGE CONTROL#	NO	
14	0113	ACKNOWLEDGEMENT REQUEST	ID	0
15	0114	TEST/PRODUCTION INDICATOR	ID	P (T)est or (P)rod
16	0115	SUB-ELEMENT SEPARATOR	AN	

GS SEGMENT – FUNCTIONAL GROUP HEADER

Elem Seq	Elem ID	Element Description	Elem Type	Fixed Length
01	0479	FUNCTIONAL ID CODE	ID	IN
02	0142	APPLICATION SENDER'S CODE	AN	
03	0124	APPLICATION RECEIVER'S CODE	AN	
04	0373	GROUP DATE	DT	
05	0337	GROUP TIME	TM	
06	0028	GROUP CONTROL NUMBER	NO	
07	0455	RESPONSIBLE AGENCY CODE	ID	X
08	0480	VERSION/REL ID CODE	ID	004010

ST SEGMENT – TRANSACTION SET HEADER

Elem Seq	Elem ID	Element Description	Elem Type	Fixed Length
01	0143	Transaction Set Identifier	ID	810
02	0329	Transaction Set Control Number	AN	

BIG SEGMENT – BEGINNING SEGMENT INVOICE

Elem Seq	Elem ID	Element Description	Elem Type	Fixed Length
01	0245	Invoice Date	DT	
02	0076	Invoice Number	AN	
03	0323	Purchase Order Date	DT	
04	0324	Purchase Order Number	AN	
05	0328	Release Number		
07	0640	Transaction Type Code	ID	

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NTE SEGMENT - NOTES

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0363	Note Reference Code	ID	
02	0003	Free Form Message	AN	

N1 SEGMENT - NAME

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0098	Entity Identification Code	ID	
02	0093	Name	AN	
04	0067	ID Code	AN	

N3 SEGMENT - ADDRESS

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0166	Address	AN	

ITD SEGMENT – TERMS OF SALES/DEFERRED TERMS OF SALE

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0336	Terms Type Code	ID	
02	0333	Terms Basis Code	ID	
04	0370	Terms Discount Due Date	DT	
12	0352	Description	AN	use for terms desc

DTM SEGMENT – DATE/TIME QUALIFIER

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0374	Date/Time Qualifier	ID	
02	0373	Date	DT	

FOB SEGMENT – FOB RELATED INSTRUCTIONS

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0146	Shipment Method of Payment	ID	

IT1 SEGMENT – BASELINE ITEM DATA

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0350	PO Line Number	AN	
02	0358	Quantity Invoiced	R	
03	0355	Unit of Measure Code	AN	
04	0212	Unit Price	R	
06	0235	Product ID Qualifier	ID	VP
07	0234	Product ID	AN	

PID SEGMENT – PRODUCT/ITEM DESCRIPTION

Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0349	Item Description Type	ID	F
04	0751	Product Description Code	AN	
05	0352	Description	AN	

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REF SEGMENT – REFERENCE SEGMENT				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	328	Reference ID Qualifier	AN	SE
02	327	Reference Number	AN	use for serial#

SAC SEGMENT – PROMOTION, ALLOWANCE OR CHARGE INFO				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	248	Allowance or Charge Indicator	AN	A
02	1300	Allowance or Charge Code	AN	
08	610	Amount	R	

TDS SEGMENT – TOTAL MONETARY VALUE SUMMARY				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0361	Total Invoice Amount	N2	

SAC SEGMENT – PROMOTION, ALLOWANCE OR CHARGE INFO				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	248	Allowance or Charge Indicator	ID	use this for
02	1300	Allowance or Charge Code	ID	freight, etc.
05	610	Amount	N2	

CTT SEGMENT – TRANSACTION TOTALS				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0354	Number of Line Items	N0	

SE SEGMENT – TRANSACTION SET TRAILER SEGMENT				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0096	Number of Included Segments	N0	
02	0329	Transaction Set Control Number	AN	

GE SEGMENT – FUNCTIONAL GROUP TRAILER				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	0097	Number of Transaction Sets	N0	
02	0028	Group Control Number	N0	

IEA SEGMENT – INTERCHANGE CONTROL TRAILER				
Elem	Elem		Elem	Fixed
Seq	ID	Element Description	Type	Length
01	OI16	Number of GS Segments	N0	
02	OI12	Interchange Control#	N0	