

# Format Description

## LMCSV Orders

### (orders to Lemvigh-Müller)

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## 1 Document information

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### 1.1 Purpose of document

This document describes the standard format for orders sent to Lemvigh-Müller A/S using the LMCSV multiformat.

If in doubt, please contact Lemvigh-Müller A/S. Main contacts:

e-Business Integration Team	
Email: <a href="mailto:edi@lemu.dk">edi@lemu.dk</a>	
Phone: +45 36 95 52 69	

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### 1.2 Document history

Version no.	Date	Description	Initials
1.3	2018.02.19	Added country code and currency values as header information	HESV
1.2	2016.05.02	Updated requirements (Y/N)	HESV
1.1	2011.12.08	Added description on record delimiter	NIGR
1.0	2011.02.14	Translated to English	NIGR

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## 2 LMCSV ORDERS (Purchase)

This section describes each dataset used in the Purchase Order message.

File description	
Filename	*
Filetype	<b>LM</b> or <b>LP</b>
Encoding	UTF-8
Record Delimiter	CR+LF (carriage return + linefeed = hex: 0x0D 0x0A)
Field Delimiter	;
Text qualifier	" (but ONLY in text fields!!)
Datasets	1 – Header information 2 – Item Lines
Remarks	Expansion of the format is always done by adding columns to the format set
Example of filename:	20110214134725.LM

<b>Dataset 1: Header</b>					
Header information for the order					
<b>Column No.</b>	<b>Text</b>	<b>Length</b>	<b>Type</b>	<b>Req. (Yes/No)</b>	<b>Comments</b>
1	Dataset ID	1	N	Y	1
2	Order Date	16	D/T	Y	Order Date/Time (DD-MM-YYYY HH_MM)
3	Email	100	AN	N	Email address for PDF confirmation. Requires that the account has been set to receive PDF order confirmations.
4	Account	6	D/T	Y	Account number - Your customer number by LM
5	Reference	20	AN	Y	Purchase Requisition
6	Order Type	3	AN	Y	"EDI"
7	Delivery Date	6	D/T	Y	For the entire order (can be set individually for each line, DD-MM-YYYY)
8	Allow Partial delivery	1	AN	Y	Whether partial delivery is allowed or not. Note that this applies to the entire order. 0 = Not allowed / 1 = Allowed
9	LM Delivery Location	9	AN	Y/N	Required if exists in LM's system. Ask LM-representative of the approved delivery addresses you have on your account.
10	Place of Delivery	26	AN	Y/N	Information on the delivery address should be completed only if different from billing address
11	Delivery Address 1	26	AN	Y/N	Only mandatory if "LM Delivery location" is not listed
12	Delivery Address 2	26	AN	Y/N	Only mandatory if "LM Delivery location" is not listed
13	Delivery Postalcode	4	AN	Y/N	Only mandatory if "LM Delivery location" is not listed
14	Delivery City	26	AN	Y/N	Only mandatory if "LM Delivery location" is not listed
15	Delivery Country	3	AN	Y/N	Countrycode in ISO ex. DK for Denmark. Only mandatory if "LM Delivery location" is not listed
16	Comments 1	22	AN	N	Free text for Delivery Address. Printed on delivery despatch advice. Not printed on the invoice.
17	Comments 2	26	AN	N	Free text for Delivery Address. Printed on delivery dispatch advice. Not printed on the invoice.
18	Currency code	3	AN	Y/N	Currency code in ISO ex. DKK for Danish kroner. Only mandatory if "LM Delivery location" is not listed
19	Party ID	50	AN	Y	Party ID obtained from LM.
20	Send	1	AN	Y	Should be left blank

<b>Dataset 2: Item Lines</b>					
Item lines for the order					
<b>Column No.</b>	<b>Text</b>	<b>Length</b>	<b>Type</b>	<b>Req. (Yes/No)</b>	<b>Comments</b>
1	Dataset ID	1	N	Y	2
2	Line Number	6	AN	N	Your line number, which LM can return in documents to you
3	Buyer Item Number	25	AN	N	Printed as a supplementary text on Delivery Note and Invoice
4	Comments	25	AN	N	Optional text, IF you insert comments it will stop the automatic order flow by LM. Please only insert comments if important to LM sales
5	LM Item Number	14	AN	Y	Either EAN13 or LM Item Number
6	Quantity	9	N	Y	Ordered Quantity (Decimal = ",") Do <u>NOT</u> use 1000 separator like 1.000,00
7	Unit of measure	3	AN	Y	STK, MTR, PAK, RUL, KGM etc. Deduced from the LM Item Number
8	Item Description	33	AN	Y	Deduced from the LM Item Number. Apply if the LM Item Number is not recognized
9	Unit Price	5.2	N	N	2 Decimals (Decimal = ",")
10	Delivery Date	6	D/T	Y/N	Individual Delivery Date for the line (DD-MM-YYYY). It is mandatory if not set on header level.

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### 3 Example

This section gives an example of an Purchase Order message:

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1;01-02-2018 10:00;edi@lemu.dk;12345;99556611;EDI;02-02-2018;1;12345002;Customer Name;Street name
1;LMe-Connect;6000;Kolding;DK;Bemærkning1;Bemærkning2;DKK;FIRMANAVN;
2;1;4711;Note til varelinie 1;0424400134;2,0;STK;VENTILSTYRING 2 K.24VDC 2224E2-B;2245,00;02-02-
2018
2;2;4712;Note til varelinie 2;5709728073321;1,0;STK;VENTILSTYRING 1 K.24VDC 2224E2A;1730,00;02-
02-2018
2;3;4713;;5709728073320;1,0;STK;Specialvare;0,00;02-02-2018
```