



# Encase XS

Label design software

User manual

 TouchScale XS

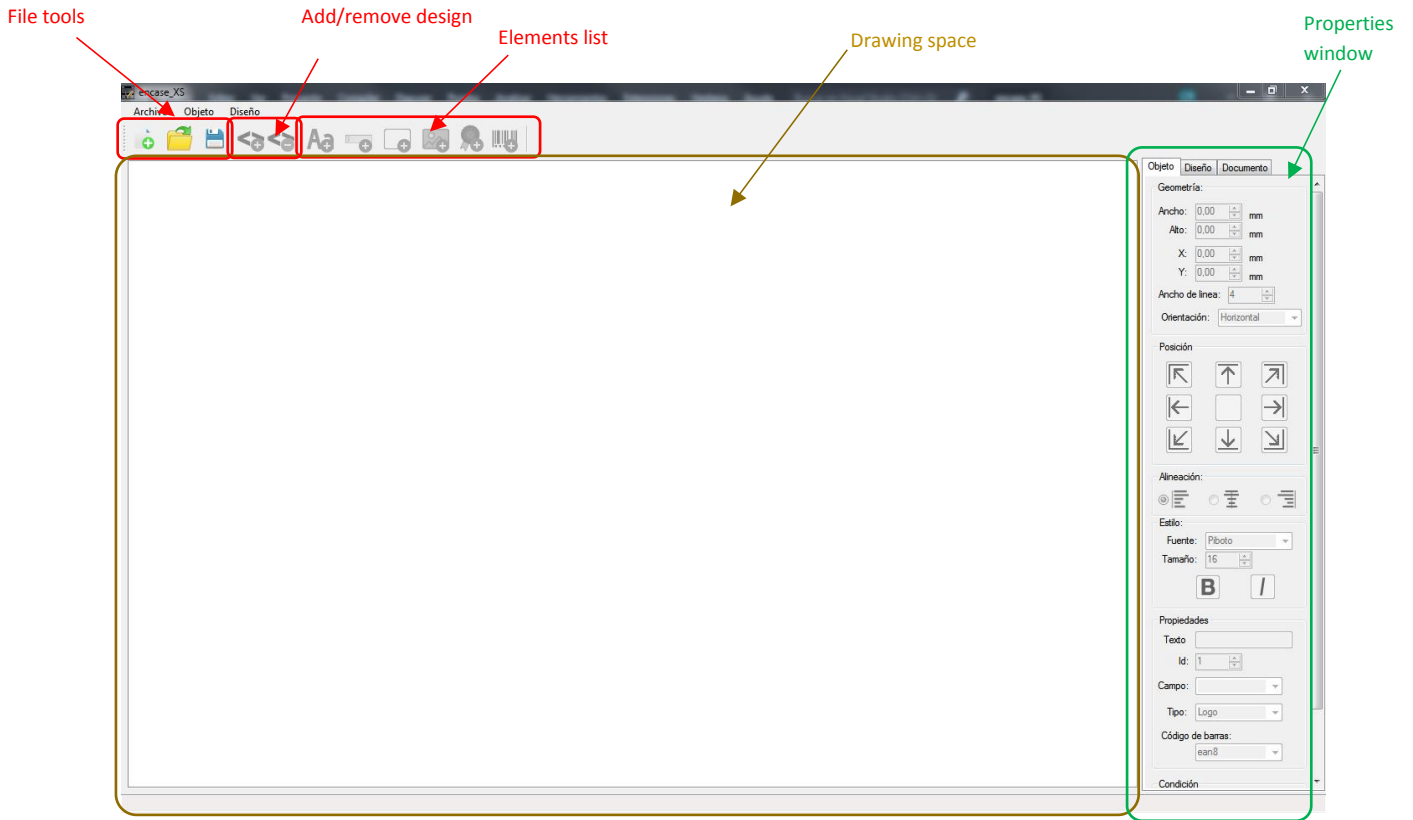
 GRUPO EPELSA

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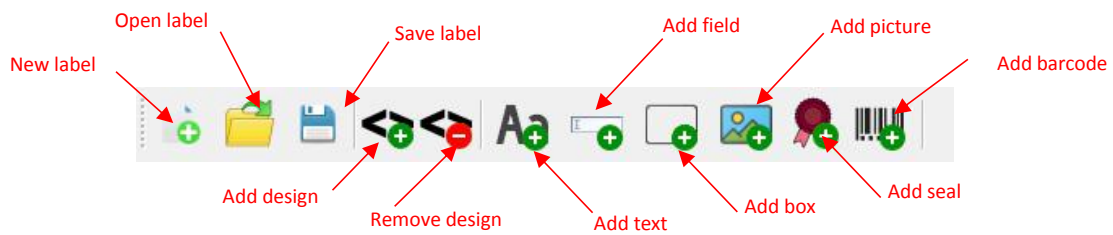
# INTRODUCTION

The Encase\_XS program is an additional tool for the XS scale for the design labels in XML format.

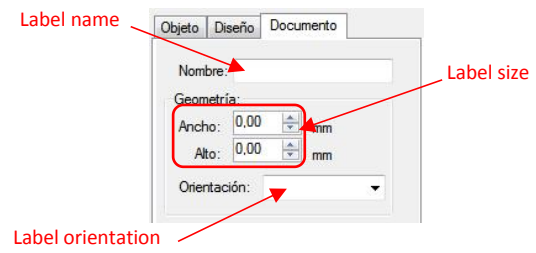
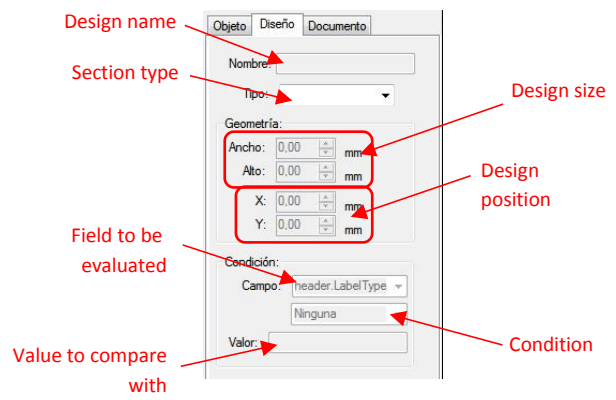
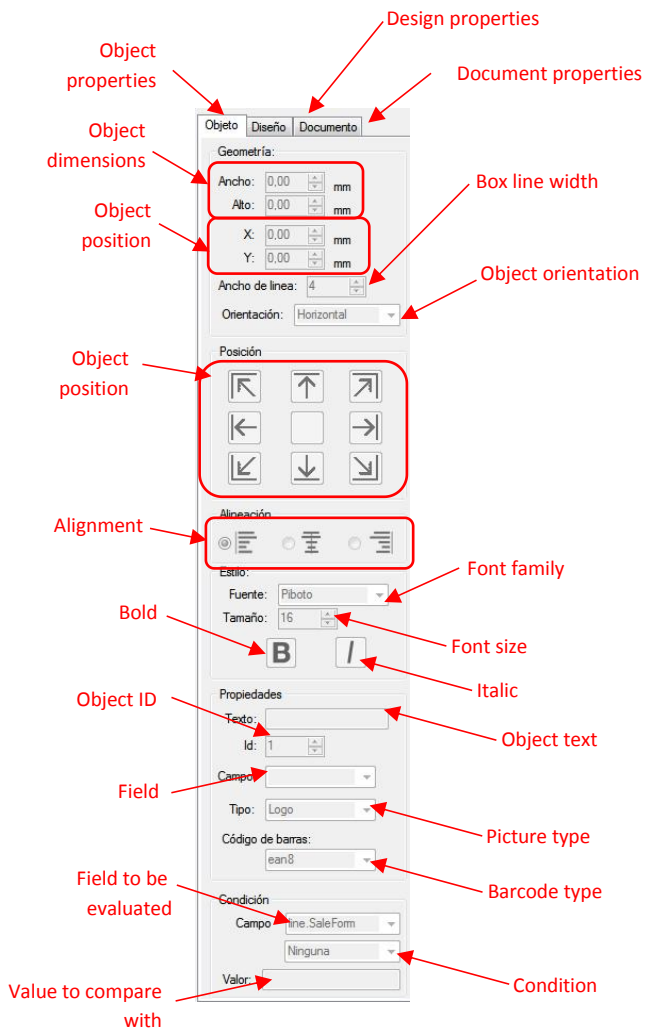
# INTERFACE



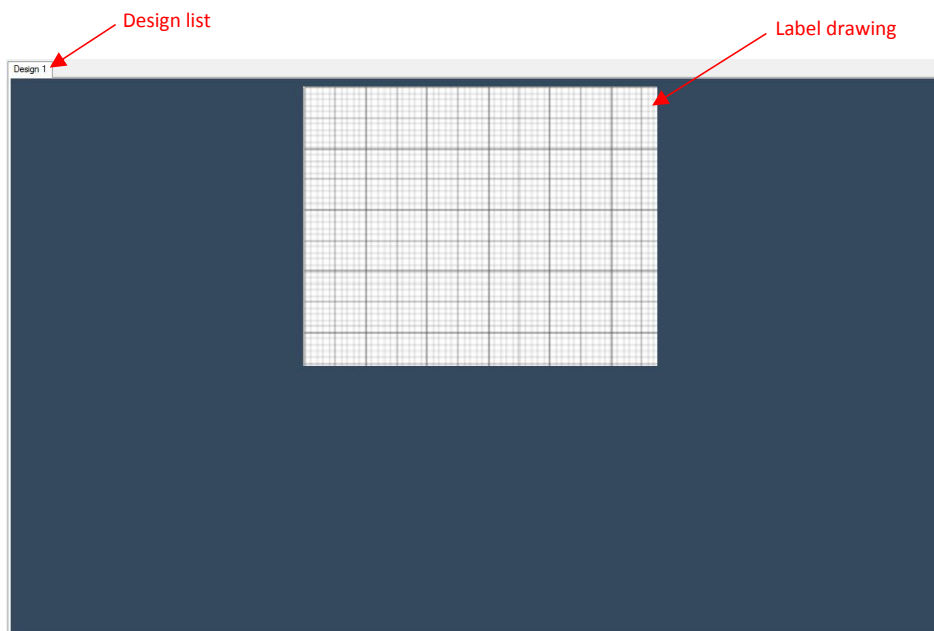
# TOOLBOX



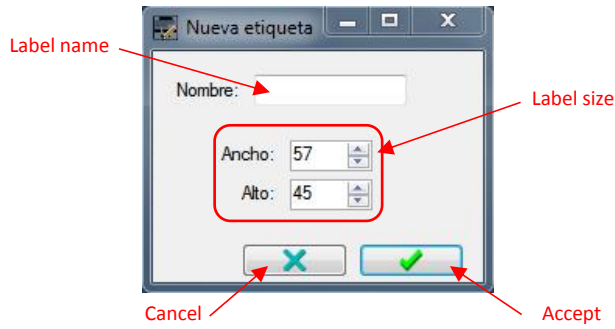
PROPERTIES WINDOW



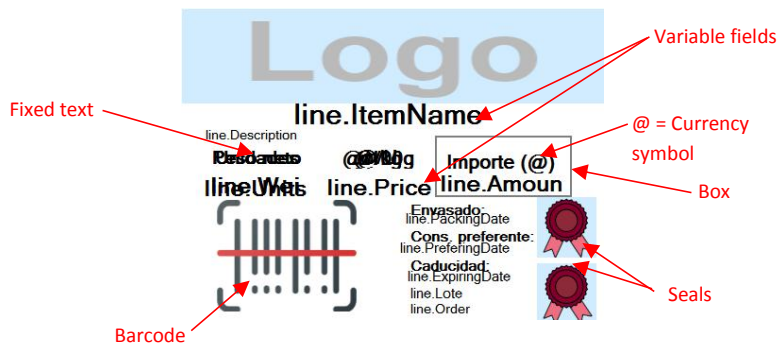
DRAWING WINDOW



NEW LABEL WINDOW



LABEL ELEMENTS



DESIGN NEW LABELS

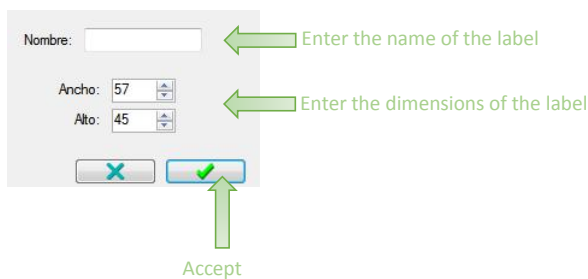
When starting the application the options are locked and the canvas is empty.

To create a new label follow the steps below:

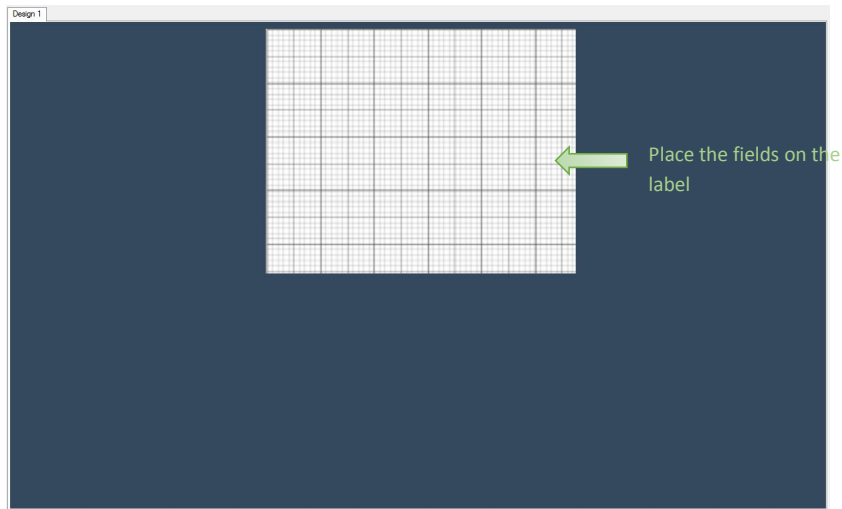
1. Click on the button to create a new label.



2. Then enter the name of the label and its dimensions.



- Once the data has been entered, the buttons will be unlocked and the drawing window will show a representation of the label, to which the objects will be added.



- To create the elements of the label we will use the buttons on the toolbar. The elements will be created at the coordinates (0,0), to place them in the desired position just drag them to the desired coordinates.

To delete unwanted items, simply select them and click on the Delete key. The elements can be moved either by using the up, down, left and right keys, or by dragging the element with the mouse. In order for the currency symbol to be painted on the fixed texts, this is indicated by an @. When processing the label and detecting this character, the scale will replace it with the configured currency symbol.

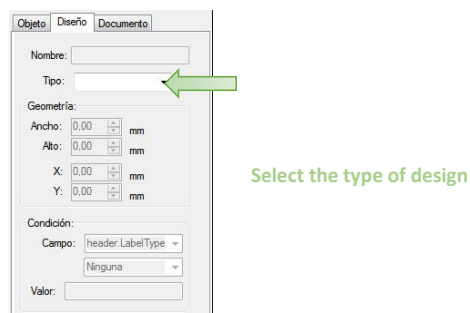
- To create two different styles for the same label, simply click on create a new design. To delete it, click on the delete layout button.

Currently there are 2 layouts implemented:

**Weighing:** Design to be used when printing the label for the weighing of an item.

**Totals:** Design of the label that is printed after a certain number of lines and that summarises the batch or the set of weighs carried out.

To select the type of design, in the design properties tab, select the type of design in the corresponding drop-down menu.



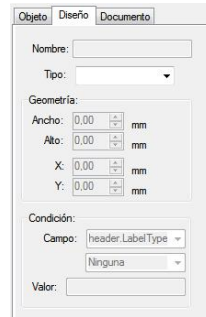
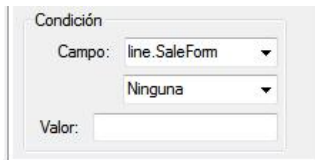
- To set the properties of each element, simply select the element and use the properties window to customise the element.

**ADD CONDITIONS**

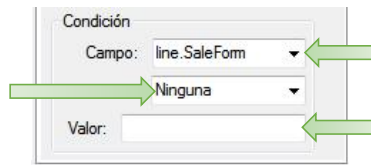
Conditions can be added to both label fields and layouts so that elements can be painted or not depending on certain parameters.

To add conditions:

1. Select the desired item.
2. Go to properties window (object window if it is a field of the label, or layout window if it is the full style of the label).



3. Set the condition for that element to be painted.



Select the condition

Select the field to be evaluated

Set the value to be compared to

**ELEMENTS**

The elements drawn on the label are indicative in terms of font size and font family.

If some of the objects drawn on the label are not used in XS, they will simply not be printed. On the other hand, if you have some elements configured in XS that are not drawn on the label, they will be ignored. The elements placed on the label are "gaps" that XS can use or not, depending on how they are configured.

**TEXT**

These are fixed texts that are printed as defined. The only parameter that is replaced is the @, which will be replaced by the currency symbol defined in the balance.

**FIELDS**

These are texts that will show values related to the sale or to the product that has been sold/packaged.

line.SaleForm	Type of sale (0 for sale per unit, 1 for sale per 100g, 2 for sale per kilogram)
line.ItemName	Article name
line.Description	Long text of the article
line.Units	Units sold
line.Weight	Weight of the sale
line.Price	Price of the article
line.NutritionalInfo	Nutritional information of the article
line.TraceInfo	Traceability information
line.Off.Description	Description of the discount applied
line.Off.Import	Discounted import
line.Amount	Total amount of the sale
line.PackagingDate	Packaging date
line.PreferingDate	Best-before date
line.ExpiringDate	Expiry date
line.Lote	Batch number
line.Order	Order number
header.Text	Predefined free texts on the scale
total.Weight	Total packaged weight
total.Units	Total units packaged
total.Amount	Total amount packaged
total.Operations	Number of operations

Several fields can be assigned the same and showing different values / texts. To do this, simply assign the ID number in the properties panel. The ID number corresponds to the text number or value that is set in XS.

PICTURES

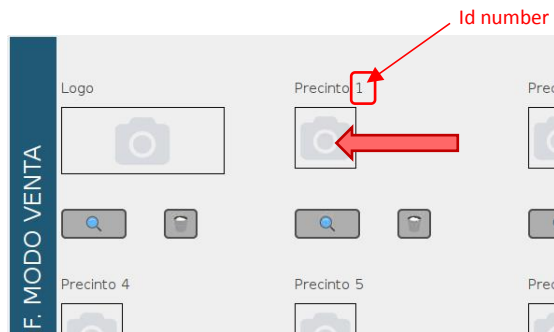
Place where the logo defined in the XS program will be printed in the configuration menu of the work mode.



SEALS

Location where the Stamps/precincts configured in XS will be printed.

The id property sets the corresponding seal number.

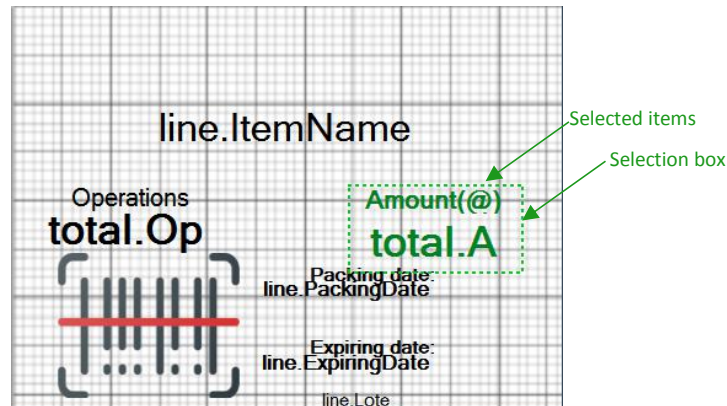


BARCODES

Location where the barcode generated on the basis of the scale configuration will be printed.

## ELEMENT SELECTION

To select the elements, you will need to double click on the desired element while keep pressed control key. Once it is selected, it will turn green indicating that the item has been selected, it does not affect printing.



To deselect the elements, simply double-click on the element to be deselected while keep pressed control key, returning to black by default. Right clicking will deselect all selected items.

When multiple items are selected, the X-Y coordinates that appear in the properties panel correspond to the upper left corner of the check box. If we modify these coordinates, the relative position between the selected elements will remain constant, but in the new position of the block.

You can also drag the entire block, or a separate element. Simply by dragging it while we have the left mouse button pressed

EXAMPLES



header.Text

line.ItemName

line.Description



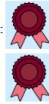
<b>Unidades</b>	<b>@/Kg</b>	<b>Importe</b>
<b>line.Weight</b>	<b>line.Pric</b>	<b>line.Amou</b>

header.Text

header.Text



Envasado:  
line.PackingDate  
Cons. preferente:  
line.PreferingDate  
Caducidad:  
line.ExpiringDate  
line.Lote  
line.Order



t1

LLUÇ PALANGRE

Description líne, línea de descripción, Beschreibungszeile, ³Ä±¼¼@ ÅµÄ±Ä ±Æ@Ä, línea di descrizione, línha de descrição



Unidades	€/U	Importe (€)
NP 1x	0,25	0,25

t2



Envasado:  
25/03/2021  
Cons. preferente:  
25/03/2021  
Caducidad:  
25/03/2021  
000000000098800  
7

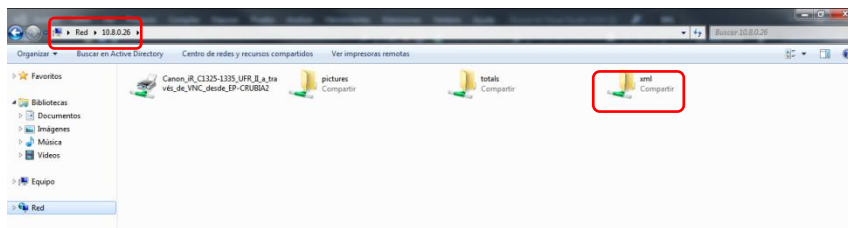


LABEL LOADING

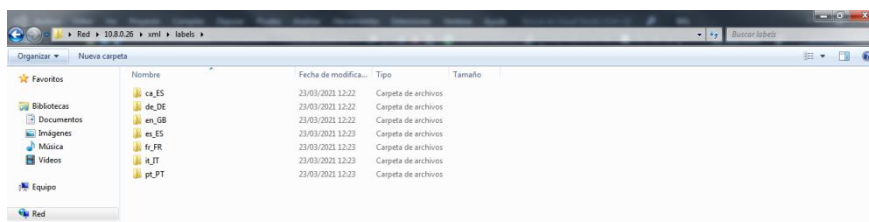
Once the label structure has been defined, it must be loaded into the scale and selected in the XS for use.

To do this, the xml file of the label is copied to the xml folder of the scale using the file explorer.

1. Open the file explorer
2. Type \\ip> (where <ip> is the ip address corresponding to the desired scale) in the address bar:



3. Inside the xml folder, select the path labels -> <corresponding language> and copy the created xml file into this folder.



4. Select the desired label in XS.

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