



## Demand printing of custom label sizes

### Objective/Requirements:

An industrial marking company requested a printing operation that enables labels to be printed on demand by an operator with all relevant label information stored in a local database. The operator must be able to select all variables from drop down lists. The system must offer various label sizes and the label format must be dynamically assigned based on part, size and customer.

### Solution:

TEKLYNX Professional Services developed a label printing solution using LABELVIEW™ 7 Gold label design software that meets all of the requested features. Operators can print labels on demand. The local database contains part number, customer, and label size information that is presented in easy-to-use drop down menus.

The operator selects a part number from a drop down list. The system retrieves the label sizes (up to five) on which this part number may be printed. The operator selects a label size and then the customer number from drop down lists. Additional fields allow free-form data entry, such as expiration date or batch number, based on the customer. The label format file is determined by the label size and customer combination. The operator selects a printer from a drop down list and the number of copies required. Password protected administrator-level privileges allow an operator to edit the database of items, customers and label sizes.

### Application Solution using LABELVIEW Gold:

- Local database contains all part, customer and label size/format information
- Customer/label size combination defines label format
- All label information and options are presented in drop down menus
- Includes built-in security for print operation and administration

Field	Value
DESCR1	PRODUCT DESCRIPTION
DESCR2	LINE 2 OF PRODUCT DESCRIPTION
UPC	072053023503
SLEEVENO	12276374
LENMM	580
LENINCH	22-3/4
TWINCH	1/2
TWMM	12.5/13
DIMINCH	1/2" x 22
DIMMM	12.5/13mm