



P.O. Box 345  
 Fowler, IN 47944  
 (765) 884-0613  
 Fax: (765) 884-0308  
 Web: powellsystems.com

Date: \_\_\_\_\_

## Quote Request for Powell Systems ES-100 Palletizer

### General Information:

Contact Name:			
Company Name:			
Street Address:			
City:			
State:	Zip:		
Phone:		Fax:	
E-mail:			

Project Status:  Order 0-90 days  Order 90-180 days  Information Only

CAD layout available on disk: \* No  Yes AutoCAD Version \_\_\_\_\_

\*If not, please supply complete layout dimensions of the area(s) including locations of incoming product and outgoing finished goods, fork truck aisles, building supports, overhead clearances, drains, other equipment, obstructions, etc.

### Palletizer Requirements:

Voltage:

- 115V (required)  
 and  
 230V/3/60 (recommended)  
 or  
 460V/3/60

Air:

- 60 PSI @ 2-3 CFM  
 90 PSI @ 2-3 CFM (recommended)

Floor Space Available:

Approximate Square Feet \_\_\_\_\_  
 (Not including in-feed conveyors)

Stacking Rate (cartons per minute)

- 4-6  6-8  
 8-10  10-12  
 Other \_\_\_\_\_

### Product Information:

Product Type:  RSC  HSC  POL  FOL  Returnable  Other \_\_\_\_\_

Product Exit Height: (from existing conveyor) \_\_\_\_\_

Specific Contents: \_\_\_\_\_  Liquid  Piece parts  Granular

**Carton Size(s):**

Carton 1

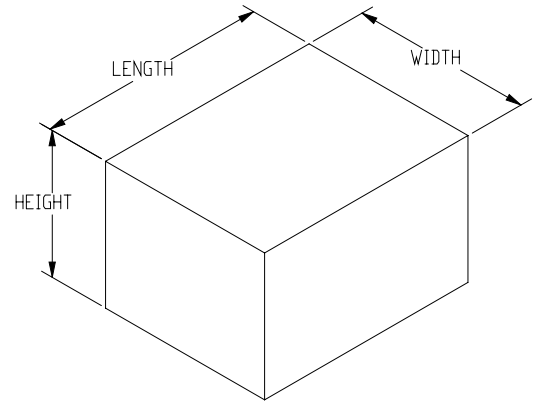
Flaps	Open <input type="checkbox"/> Taped <input type="checkbox"/> Glued <input type="checkbox"/> Fan Fold <input type="checkbox"/>
Length	Inches
Width	Inches
Height	Inches
Weight (filled)	Pounds
Orientation	Labels Out <input type="checkbox"/> Yes <input type="checkbox"/> No

Carton 2

Flaps	Open <input type="checkbox"/> Taped <input type="checkbox"/> Glued <input type="checkbox"/> Fan Fold <input type="checkbox"/>
Length	Inches
Width	Inches
Height	Inches
Weight (filled)	Pounds
Orientation	Labels Out <input type="checkbox"/> Yes <input type="checkbox"/> No

Carton 3

Flaps	Open <input type="checkbox"/> Taped <input type="checkbox"/> Glued <input type="checkbox"/> Fan Fold <input type="checkbox"/>
Length	Inches
Width	Inches
Height	Inches
Weight (filled)	Pounds
Orientation	Labels Out <input type="checkbox"/> Yes <input type="checkbox"/> No



**Returnable Size(s):**

Buckhorn:

427-527E (with 427-528E lid)  Lid Closing Required

427-516 (with 427-517 lid)  Lid Closing Required

Filled Weight: \_\_\_\_\_

Orbis:

NSOA1408-7 (with lid)  Lid Closing Required

NSO1215-5

Filled Weight: \_\_\_\_\_

Other (sample required):

Lid Closing Required

Product I.D.# \_\_\_\_\_

Length \_\_\_\_\_ Width \_\_\_\_\_ Height \_\_\_\_\_

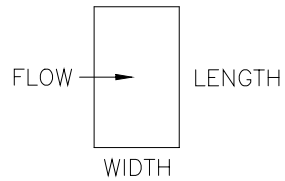
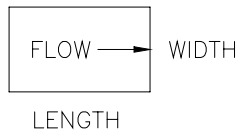
Filled Weight: \_\_\_\_\_



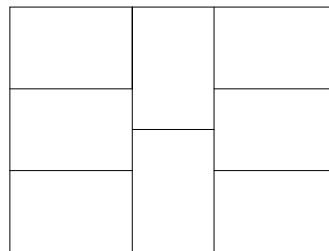
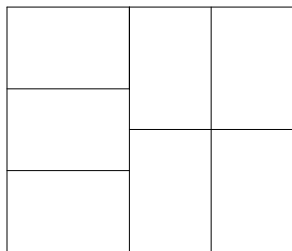
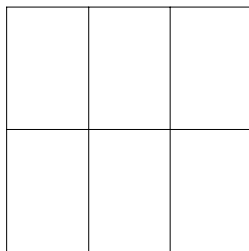
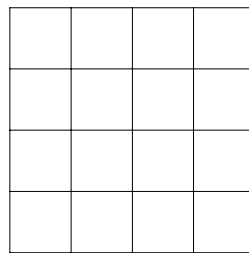
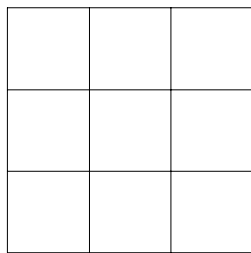
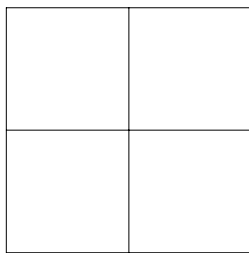
**Infeed Orientation**  
(Reference page 5 Palletizer Layout)

Width leading

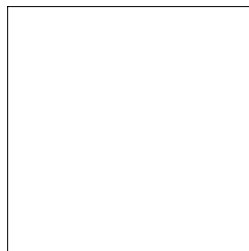
Length leading



**Patterns**  
(check all that apply)



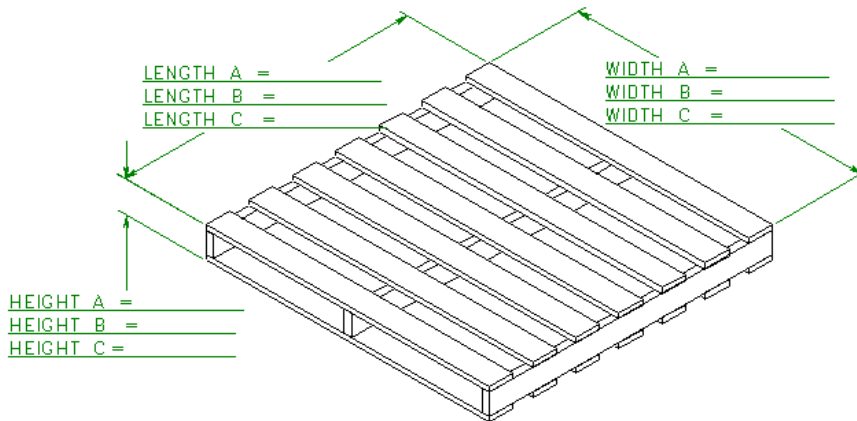
OTHER



OTHER



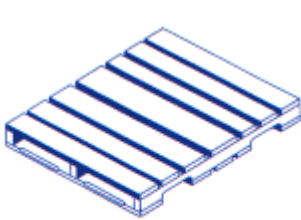
Pallet Size(s)



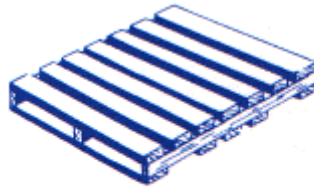
Pallet Type:  Wood  Plastic/Returnable

Pallet Style:  
(check all that apply)

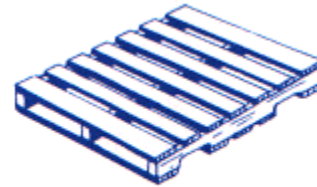
Grocery Ind. 4 Way  Heavy Duty 2 Way Stringer  Heavy Duty 4 Way Stringer



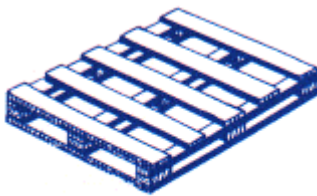
Perimeter Base Block



Single Faced



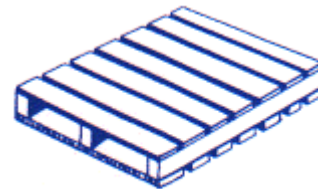
Standard Reversible



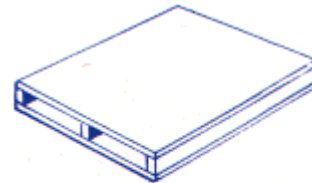
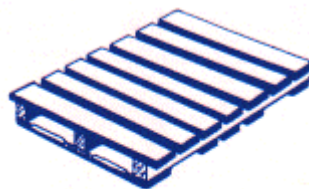
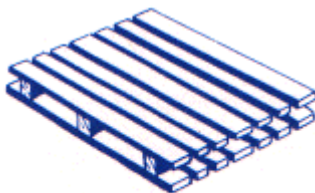
Double Wing



Single Wing



Other



## Loaded Pallet Configuration(s)

\*Example:

  3   Cartons   4   Rows   5   Layers

(example: 3 x 4 x 5)

Carton 1

     Cartons      Rows      Layers

Carton 2

     Cartons      Rows      Layers

Carton 3

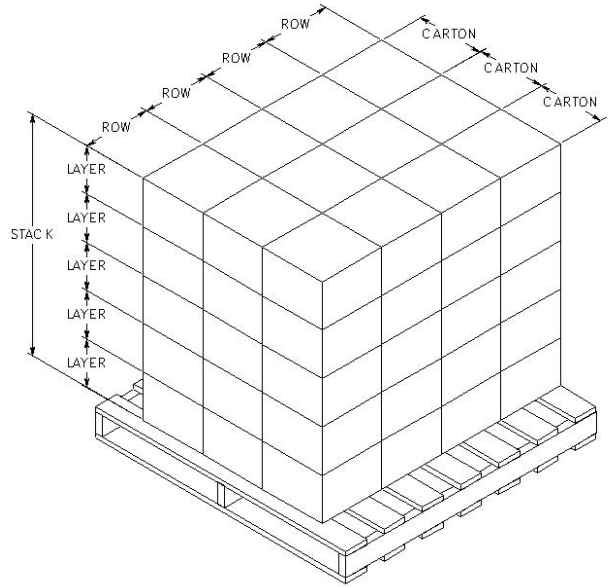
     Cartons      Rows      Layers

Carton 4

     Cartons      Rows      Layers

Carton 5

     Cartons      Rows      Layers



## Palletizer Layout

