

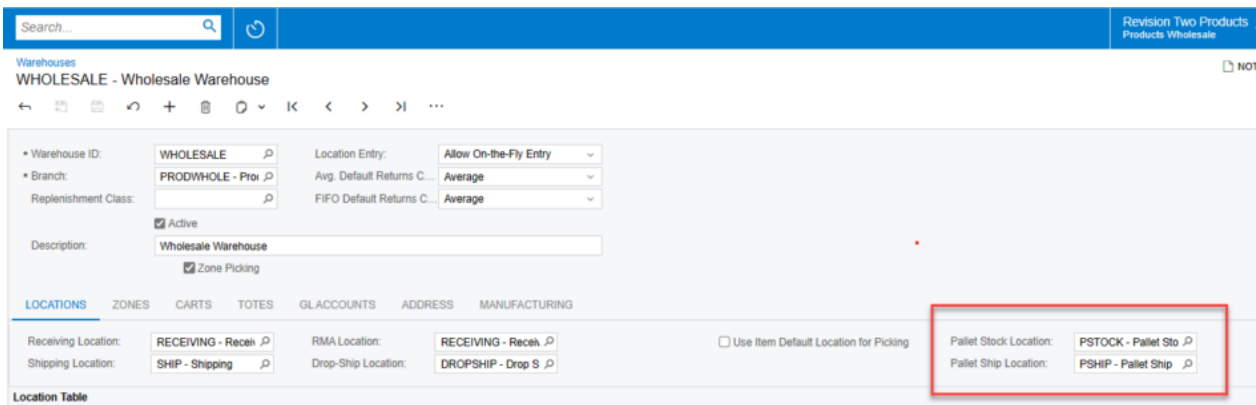
# Containers - Pallet Management



Fusion WMS introduces the concept of Pallet Management into Acumatica. The term CONTAINERS is used because the functionality is not limited to pallets and may include boxes, totes, supersacks, etc. Any collection of items associated with a common ID.

Containers are generally used for inventory management and shipping. The use of containers in the shipping function is covered in the Pick, Pack & Ship pages of this manual. This discussion will be limited to the use of containers for inventory management.

Fusion WMS defines two required locations to use containers. Pallet Stock Location (PStock) and Pallet Ship Location (PSHIP). Each is defined in the Inventory / Warehouses / Location header.



The screenshot shows the 'WHOLESALE - Wholesale Warehouse' location header in Fusion WMS. The 'Pallet Stock Location' and 'Pallet Ship Location' fields are highlighted with a red box. The 'Pallet Stock Location' is set to 'PSTOCK - Pallet Sto' and the 'Pallet Ship Location' is set to 'PSHIP - Pallet Ship'.

When a container is assembled for inventory management purposes, a Container ID is created or assigned. The items on the container are associated with the Container ID. The items themselves are transferred to PStock where they remain so long as they are associated with the container. The container can be moved throughout the warehouse by scanning the Container ID along with the From and TO locations. In the same manner as any other item would be transferred.

Containers and Container IDs can be created from the handheld or in advance. For those created in advance, content can be added later. To create a container from the handheld select the CONTAINERS icon:



fusion  
WMS



Selecting the icon allows you to either create a new Container ID or scan an existing ID.

← Containers

Scan or select Container:

(none)

VIEW ITEMS

ADD ITEMS

REMOVE ITEMS

DELETE CONTAINER


CANCEL


COMMIT





← Containers

Scan or select Container:

001 - New Container1 







VIEW ITEMS

ADD ITEMS

REMOVE ITEMS

DELETE CONTAINER

CANCEL

COMMIT

A placeholder ID is created for each new container. The COMMIT function creates the container ID and simultaneously transfers the affected items to PStock. The Container ID can remain in the original location the items were in or in PStock. To add items to a container simply select ADD ITEMS, and scan the item the location the quantity. Select VIEW ITEMS to view the contents of all containers active in this session along with the serial / Lot numbers and quantities. Continue with this process until all items have been added. When adding or removing lot or serial tracked items the operator will be prompted for the appropriate data.



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Add Items

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Whse	WHOLESALE	✓
Container	001 - New Container1	✓
Bin	R1S1	✓
Item	CONBABY2 Little Tikes Bold n Bright Table & Chairs	✓
UOM	EA	✓
Qty	25	

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**COMMIT** created the Fusion Container Transfer below and established container PID-000328.

## Fusion Container Transfer



fusion  
WMS

Containers

PID-000328

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PRINT LABEL

ContainerID:

PID-000328

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Status:

Active

⌵

• Warehouse:

WHOLESALE - Wholesale 1

⌵

• Location:

PSTOCK - Pallet Stock

⌵

ShipmentNbr:

⌵

Box:

⌵

Weight:

0.0000

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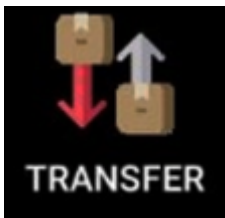
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## Fusion Container

The Pallet label or License Plate can be printed from either the handheld or from Acumatica. Once the Container ID is created,

To **TRANSFER** a container between locations is identical to any other one-step item transfer in Fusion WMS. From the handheld scan enter the From Bin, Container ID, To Bin and Process.





←

Transfer

⋮

Enter manual quantity

Track #

Fr Whse

WHOLESALE

To Whse

WHOLESALE

Fr Bin

PSTOCK

All?

(tap to move all items)

Item

PID-000328

Pallet

To Bin

r1s2

**Acumatica:** Container View



Containers

PID-000328

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PRINT LABEL

ContainerID: PID-000328

Status: Active

Warehouse: WHOLESALE - Wholesale 1

ShipmentNbr:

Location: R1S2 - Row 1 Shelf 2

Box:

Weight: 0.0000

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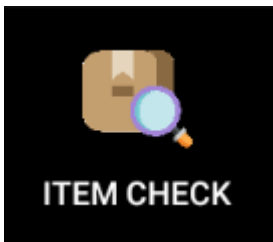
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Inventory ID	Location	UOM	Quantity	Lot/Serial Nbr.
CONBABY2	PSTOCK	EA	25.00	
FOODCOKD12	PSTOCK	EA	10.00	LREX15067

Whenever a container is visible on the handheld either through scanning a container label in Item Lookup or when reviewing the contents of a location, by highlighting the container ID, the contents of that container including lot and serial information will be visible.

To view the contents of a container from the handheld simply select **Item Check** and scan the ContainerID. The Fusion WMS handled will display the contents of the container along with quantities lot and serial numbers if necessary.







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Item Check

×

Whse

WHOLESALE

Item

PID-000328

FIND

←

Container

Bin

WHOLESALE / R1S2

Container

PID-000328

Item	Ser/Lot	UOM	Qty
CONBABY2		EA	25
FOODCOKD12	LREX15067	EA	10

**BIN CHECK:** Fusion WMS handheld. (Note: Display container contents.)



fusion  
WMS




← Container			
Bin	WHOLESALE / R1S2		
Container	PID-000328		
Item	Ser/Lot	UOM	Qty
CONBABY2		EA	25
FOODCOKD12	LREX15067	EA	10



Bin		
WHOLESALE / R1S2		
CONBABY3	3775	3850
CONFLAGPL	5	5
FOODDRAKE1	100	100
FOODDRAKE2	4520	4520
INDMACH01	11	11
INDOVEN1	12	12
PID-000044	1	1
PID-000049	1	1
PID-000050	1	1
PID-000068	1	1
PID-000088	1	1
PID-000328	1	1
RUGLUE	100	100





The individual items on a container may be removed either through the REMOVE ITEMS function or DELETE CONTAINER will delete the container and empty the contents. In either case, the affected items  are transferred from PStock to the location where the container resides.


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Containers

Scan or select Container:

001 - New Container1 







VIEW ITEMS

ADD ITEMS

REMOVE ITEMS

DELETE CONTAINER

CANCEL

COMMIT