

# Equipment

## [ADVANCED] How to use a container to assess spares minimum quantities in comma CMMS?

On a container that includes 3 motor units, all is normal when two of the units are currently installed and another is set as a spare in stock. The container contents will look like the following:

### Container Contents

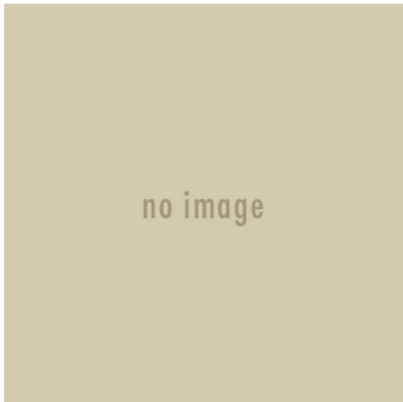
| General |         | Details |         |         |
|---------|---------|---------|---------|---------|
| ID      | Brand   | Model   | Serial# | Status  |
| 12725   | Motor 1 | XPTO    | 1111    | Storage |
| 12726   | Motor 1 | XPTO    | 2222    | Service |
| 12727   | Motor 1 | XPTO    | 3333    | Service |


By default and upon container creation, the minimum quantity field will be set to 0.

## Equipment #12724


### Container

[Edit...](#)






Added By  
John McCann



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PropertiesFinancialInventoryDocs

|                            |                            |                            |                   |
|----------------------------|----------------------------|----------------------------|-------------------|
| Current Qty<br>0           | Min Qty<br>0               | Order Qty<br>1             | Qty Units<br>none |
| Storage Location 1<br>none | Storage Location 2<br>none | Storage Location 3<br>none |                   |

Target FL

This means that the system will trigger a minimum amount warning for the container when there are no spares available (i.e. when there are no items inside

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the container set as “in storage”).



In the example above, if we force a few equipment movements (this would be done through a work order), the container contents will now look like:

## Container Contents

| General |         | Details |         |         |
|---------|---------|---------|---------|---------|
| ID      | Brand   | Model   | Serial# | Status  |
| 12725   | Motor 1 | XPTO    | 1111    | Service |
| 12726   | Motor 1 | XPTO    | 2222    | Repair  |
| 12727   | Motor 1 | XPTO    | 3333    | Service |

To check if this container is below minimum, it is possible to search by the container number or simply click the “Warning” link on the dashboard to be sent to the equipment and tools search console with the filter to show only the items below minimum amount in storage. If the list is long the filter can be further adjusted to show only containers.

This filter will now show the affected container as being below the minimum limit.

| First < 5 6 7 Total 61   Export [QR1] [QR2] Choose... |         |                 |  |     |  |
|---|---------|-----------------|--|-----|--|
| Plant/ Dpt & Target FL                                | Brand   | Model -- Serial | Type   | Qty |  |
| 12724<br>PLANT A/ DPT<br>MACH.MACH_A                  | Motor 1 | XPTO -- 0       | <br> | 0   |  |
| not available below min                               |         |                 |  |     |  |
| First < 5 6 7   |         |                 |  |     |  |

To ensure the minimum amount of spares always exist in stock, it is necessary to visit the “Warning” dashboard link whenever possible and assess the items on the list.

Equation

☒ Standard

☐ Constant

☐ Constant

☐ Arithmetic

☐ Iterative

☐ Step