# Manufacturing Cost Distribution

Manufacturing Cost Distribution application provides defining distribution types about expense types. Registering amounts based on inventory periods. The distribution of the amount is based on work duration or distribution factor.

Set Up :Manufacturing Cost Types:

In the Search box, enter "Manufacturing Cost Types:" and click the related link

- 2. Click New.
- 3. On the first line, enter the following fields:
- a) Code : Give code to seperate cost types
- b) Description: Description of the cost types
- c) Gen. Bus. Posting Group: Define Gen. Bus. Posting Group to reflect accounting
- d) Value Entry Type: Select the entry type from list

Sales Orders Items Custome	rs Item Jour Man	nufacturing Cost Typ	Des				
Headline	Go t	to Pages and Tasks					
Mant to loa	rn m	Manufacturing Cost	t Types	Lists		> Sales	
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Business Ce	entral?					-	
Activities ∨							
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Activities ~ For Release Sales Quotes - Open Open Open	Sales Orders Rele Ready To Ship	ased Not Shipped Partially Shipped	Delayed	Average Days Delayed	Returns Sales Return O - Open	Sales Credit M - Open	
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	Code †		Description		Gen. Bus. Posting Group	Value Entry Type			
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	Code↑		Description Labor	Gen. Bus. Posting Group ÜRT_721	Value Entry Direct Co Direct Cos Revaluatio Rounding Indirect Co Variance	Type ist it in ost	Dire	✓ ect Ccst

### Set up: -Mfg. Cost Distribution

- 1. In the Search box, enter "Mfg. Cost Distribution:" and click the related link
- 2. Click New.
- 3. On the first line, enter the following fields:
- a) Code : Give code to for distribution center
- b) Description: Description of the distribution center



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Code		Description	
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	$\rightarrow$	Code↑ PAINTING MA	CHINE		:	Description Painting Machine			
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This Distribution centers should be connected to the work centers.

- 1. In the Search box, enter "Workcenter:" and click the related link
- 2. Select one of your work center which you want to distribute.
- 3. Find the Mfg. Cost Distribution in posting tab and define the distribution center.



Didn't find what you were looking for? Try exploring pages and reports

	Work Centers										
	✓ Search	+ N	lew	Manage	Process	Report	Work	Center	More options		
Г	No. 1		Name			Alternat Center	e Work	Work Center Group Code	Unit of Measure Code	Capacity	Shop Calend Code
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		Work Centers	Work Centers         P Search         No. †         IŞMRK00001	Work Centers         P Search + New         No. †       Name         IŞMRK00001       :	Work Centers         Search       + New       Manage         No. †       Name         İŞMRK00001       :       Machine Center	Work Centers         Search       + New Manage Process         No. †       Name         İŞMRK00001       :	Work Centers         Search       + New       Manage       Process       Report         Alternation       Alternation       Center         No. ↑       Name       Name         IŞMRK00001       :       Machine Center	Work Centers         P Search + New Manage Process Report Work         Alternate Work         No. ↑       Name         IŞMRK00001       :         Machine Center	Work Centers         Process       Report       Work Center         No. †       Name       Alternate Work       Work Center         IşMRK00001       :       Machine Center       010	Work Centers         P Search       New       Manage       Process       Report       Work Center       More options         No. 1       Name       Alternate Work       Work Center       Unit of Measure Code         IŞMRK00001       :       Machine Center       010       DAXYS	Work Centers         Ø Search       New       Manage       Process       Report       Work Center       More options         No. 1       Name       Alternate Work       Work Center       Unit of Measure Code       Capacity         IŞMRK00001       :       Machine Center       010       DAYS       1

Work Center Card			+	Ē				√ Saved
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Direct Unit Cost	0,00	Global Dimension 1			-			-
Indirect Cost %	0	Global Dimension 2		Code 1	Descr	iption		
Overhead Rate	0,00	Subcontractor No.	$\rightarrow$	PAINTING MACHINE	Paint	ing Machine		
Unit Cost	0,00	Flushing Method						
Unit Cost Calculation · · · Time	e 🗸	Gen. Prod. Posting G	+ N	lew			Se	elect from full list

#### **Distribution Step**

In order to reflect on the production order, the relevant account must have a balance at the relevant date.

- 1. In the Search box, enter "Mfg. Cost Distribution List" and click the related link
- 2. Give number and description to clerify distributions.
- 3. Fill the Inventory Period Ending Date
- 4. Fill the posting date
- 5. In The Lines, select Manufacturing Cost Type
- 6.. In The Lines, select Distribution type
- 7. In The Lines, select Work center No

- 8. In The Lines, select distribution based
- 9. In The Lines, define amount.
- 10. Post

Dynamics 365 Business Central					Q	Q	Ø	?	В
BURAK TEST Sales V Purchasing V	Tell me what you want to do		2 ×						
Sales Orders Items Customers Item Jour	Mfg. Cost Distribution List	/						7	ć
Headline	Go to Pages and Tasks								
Want to learn m	> Mfg. Cost Distribution List	Lists		> Sales					
	> Mfg. Cost Distribution Centers	Lists		> History					
Business Central	Didn't find what you were looking for? Try exp	oloring pages and reports							

## ← Mfg. Cost Distribution List

✓ Search	ch — New Manage							
No. T	1	Description	Inv. Period Ending Date	Posted	Reversed	Posting Date		
1	:	1	31.03.2022			31.03.2022		
123						2.03.2022		

General	
No	Posted
Description 31.03. 2022 1. MFG distr.	Reversed · · · · · · · · ·
Inv. Period Ending Date	Image: Posting Date         31.03.2022
Lines Manage	<u>ළ</u> ස
Manufacturin: Distribution Cost Type No. Description	Distribution Posted Amount Based On Amount Amount (ACY) Posted Amount (ACY)
→ LABOR : Work Center IŞMRK00001 Machine Center	Actual Work 100,00 0,00 100,00 0,00

The Post Actions	Fewer options		(i)
General			_
No.         1           Description         1           Inv. Period Ending Date         31.03.2022	Do you want to post the 1?	31.03.2022	
	Yes No		
Lines Manage		e e	

#### Reversing of Cost Distribution.

1-Find the distribution which should be reversed in the Mfg. Cost Distribution List

2-Find the reverse button and click it.

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	General									
	No	1				Posted · · · ·				
	Description					Reversed · · ·				
	Inv. Period Ending Date		1.03.2022		t	Posting Date		31.03.2022		
	Lines Manage									<i>È</i> 2
	Manufacturing Cost Type	Distribution Type	No.	Description		Distribution Based On	Amount	Amount (ACY)	Posted Amount	Posted Amount (ACY)
	$\rightarrow$ LABOR	Work Center	İŞMRK00001	Machine Center		Actual Work	100,00	0,00	100,00	0,00
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No. • • •		1	0	Do you want to reverse the	1?			0		
Descript	ion	1	Ŷ							
Inv. Peri	od Ending Date	31.03.2022					3	1.03.2022		
						Yes	No			
lines	Manage									

Viewing Results

If you want to check the results :

Go to value entries and filter to mfg cost type code with  $<\!\!>^{\prime\prime}$ 

Posting Date	Source Type	Source No.	External Document No.	Order Type	By Ave Cost	Item Ledger Entry No.	Capacity Ledger Entry No.	Entry No. †	Mfg. Cost Type Code <b>T</b>	Mfg. Cost ✔ Distr. Doc. No.	Mfg. Cost Distr. Doc. Line No.	
<u>31.03.2022</u> :		ITEM1		Production		<u>0</u>	2	7	LABOR	1	10000	
31.03.2022		ITEM1		Production		0	2	8	LABOR	1	10000	