

Summary of reports based on SAP transaction LT22 - Display Transfer Order

Transfer order is an instruction to move materials from a source storage bin to a destination in a warehouse at a specified time. A transfer order can be created based on a customer delivery, a transfer requirement or a posting change notice. Transfer orders data is displayed with this report for a warehouse number and storage type.

No	Report
01	Storage Type usage (Source and Destination)
02	Movement Type (WM and IM)
03	Requirement Type and Kanban Indicator
04	Difference quantity (Target - Actual)
05	Creation time vs Confirmation time
06	Users
07	Materials

Other reports can be prepared for: Printers, Weight, Unloading Point.
We provide an overview on multiple companies to see details per Plant, Warehouse.

Plant	1234
Posting Date	1-Jan-2020 to 31-Jan-2020

01 Storage Type usage (Source and Destination)

The storage type is a subdivision of a complex, physical warehouse into which the material is to be placed. In this report we present the number of postings per Source and Destination to evaluate the volumes and to be used for other analysis. Actual Destination Quantity per Storage Type is presented to understand monthly amounts moved in warehouse and to spot variances.

Storage Type	Postings		Actual Destination Quantity in Base Unit of Measure						
	Source	Destination	G Gram	KG Kilogram	L Liter	M Meter	PAA Pair	PC Piece '000	TO Tonnes
100		Production supply							
101		High rack storage							
102		Kardex							
103		Finished Goods Area							
104		Goods Receiving area for production							
105		Goods Receiving area for external receptions							
106		Goods Issue area for cost center							
107		Goods Issue area production orders							
108		Shipping area customer deliveries							
109		Stock transfers (Plant)							
110		Stock transfers (Storage Location)							
111		Differences							
112		Relocation							
113		Repacking area							
114		Missing space							
		Total							

02 Movement Type (WM and IM)

Each warehouse movement (goods receipt, goods issue, stock transfer) is processed in the system by means of a movement type. Also each goods movement (for example, purchase order to warehouse) is allocated to a movement type in the system. This report is used to see how many postings we have per movement type and can be used as a reference for further analysis.

Movement Type		Postings
WM (Warehouse Management)		
101	Goods receipt for pur.or.	
102	Cancel GR for pur. order	
103	GR production order	
104	Cancel GR production ord.	
201	GI to cost center	
202	Cancel GI to cost center	
261	GI to order	
262	Cancel GI to order	
281	GI network	
282	Cancel GI network	
301	Stock tr.plant st.rem.	
309	Posting change, general	
311	Stock tr.stor.loc.st.rem.	
312	Stock tr.stor.loc.st.plcm	
319	Replen. for production	
321	Posting change, quality	
350	Replenishment Kanban	
411	Post change Konsi	
601	GI to delivery note	
711	Decrease differences	
712	Increase differences	
905	Warehouse supervision	
999	Warehouse supervision	
Total		_____

Movement Type		Postings
IM (Inventory Management)		
101	GR goods receipt	
102	GR for PO reversal	
131	Goods receipt	
132	Goods receipt	
161	GR returns	
201	GI for cost center	
202	RE for cost center	
261	GI for order	
262	RE for order	
281	GI for network	
282	RE for network	
303	TF rem.fm.stor.to pl	
311	TF tfr. within plant	
321	TF quality to unrest	
325	TF blocked in plant	
343	TF blocked to unre.	
344	TR blocked to unre.	
350	TR blocked to QI	
411	TF SLoc to SLoc	
412	TR SLoc to SLoc	
541	GI whse to subc.stck	
601	GD goods issue:delvy	
603	TF rem.fm.stor.to pl	
641	TF to stck in trans.	
Total		_____

03 Requirement Type and Kanban Indicator

Goods transfers and stock quantities in the Warehouse Management system contain a reference to their origin. The requirement type refers to the origin type, for example, goods receipt for purchase order

Requirement Type	Postings	Actual Destination Quantity in Base Unit of Measure						
		G Gram	KG Kilogram	L Liter	M Meter	PAA Pair	PC Piece '000	TO Tonnes
B	Purchase Order							
D	Storage bin							
F	Order							
J	Kanban							
K	Cost center							
L	Sales document							
P	Production supply							
W	Network							
	Total							

Kanban Indicator indicates that replenishment is provided for a Kanban controlled material. We provide a list with all Materials or Destination Storage Bins that use Kanban Indicator. The report can be used to track Kanban implementation or to monitor the current usage.

	Materials	Destination Storage Bins
Kanban Indicator		

04 Difference quantity (Target - Actual)

Destination difference quantity represent the difference in stock keeping unit between planned quantity and quantity actually transferred. This report can be used to measure the accuracy of orders.

Destination Storage Bin	Difference qty.	
	Positive	Negative
P100000000		
P100000001		
P100000002		
P100000003		
P100000004		
P100000005		
P100000006		
P100000007		
P100000008		
P100000009		

05 Creation time vs Confirmation time

We can implement a report to measure the response time in days or in hours based on Creation and Confirmation timestamp.

Days	Transfer Orders
1	
2	
3	

06 Users

This report is for users who created the transfer order, we can present also users who confirmed the transfer order item.

A KPI can be define, as an example to measure the time between production and transfer to warehouse.

Based on the user we can identify auto generated postings.

Name of the user and other details as department, cost center can be added from transaction SOBN01.

The list with all users can be used also to see new users and those who left to calculate turnover rate.

No	User	Postings
1	User 1	
2	User 2	
3	User 3	
4	User 4	
5	User 5	
6	User 6	
7	User 7	
8	User 8	
9	User 9	
10	User 10	