Weight Scale Setup

How to take Weighted value as input in Miracle Software? (Weight Scale Setup in Miracle)



- As its name implies, this facility is used to convert the weight of Weighbridge or any Weight Machine into a numeric value inside Miracle Software.
- This facility is given in Miracle Software as Weight Scale Detail.
- This facility is also useful for any **Retail Store** for automatic weight calculation.
- This Weight Scale Detail setup is only available in Miracle Premium copy.
- The following topics are covered in this document:
 - Setup for "Weight Scale Detail".
 - Checking Port Settings in Device Manager of the Computer.
 - The Port values insertion in Miracle.
 - Example of Sales Invoice.

<u>Setup</u> \rightarrow <u>Company</u> Se<u>t</u>up

<u>M</u> aster	<u>T</u> ransaction	<u>G</u> ST	<u>R</u> eport	<u>U</u> tility	<u>S</u> etup	<u>E</u> xit	<u>W</u> indov	/S
<u>ا</u> م	u 🛛 🧃				<u>C</u> or V <u>o</u> u <u>V</u> ou	mpany Se ucher Set ucher Nur	etup up nber	
Sales Invoice	Purc. Invoice		i		<u>S</u> alo Pur Cr <u>e</u> Det	es Setup chase Se dit Note S bit <u>N</u> ote S	tup) Setup) Setup)	Go to Company Setup for "Weight Scale" setup.
Outstandin	ng A/c. Ledger				<u>A</u> dv Sec Sof <u>W</u> a	vance Set : <u>u</u> rity tware Se termark	up • • <u>t</u> up	
					νοι	ucher <u>F</u> or	mat	

<u>Setup</u> \rightarrow Company Se<u>t</u>up \rightarrow Advance Setup

Setup -> Company Setup -> Company Setup					
Category	Description	Value			
General Setup	Advance Options				
Advance Setun	Account with Stock	Yes			
	Bill To Bill Outstanding	No			
Advance Modules	Multiple Trading Account	No			
Master Setup	Multi Currency Required	No			
VAT Setup	Free Qty Facility Req. For Purchase ?	No			
	cility Req. For Sales ?	No			
Click on "Advan	ce Setup".				
TDS/TCS Setup	uired	No			
Report Setup	Locationwise stock Required	No			
	Batchwise stock Required	No			
	Dual Stock Required	No			
	Serial Numberwise Stock Required	No			
	Product Classification Required No				
	Weight Scale Detail				
	Weight Scale Req.? No				
	Adv. Vouchers				
	Challan Required	NO			
	Order Required	INO .			
	Quotation Required				
	Stock Journal Required	Now, double click <i>or</i> press Enter key to			
	Bhysical Stock Voucher Required				
		select Yes for "Weight Scale Req.?"			
	User Field Required				
	User Master Required	Vec			
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Weight Scale Detail

Setup -> Company Setup -> Company Setup						
Category	Description Value					
General Setup	Advance Options					
Advance Setun	Account with Stock	Yes				
	Bill To Bill Outstanding	No				
Advance Modules	Multiple Trading Account	No				
Master Setup	Multi Currency Required	No				
	Free Qty Facility Req. For Purchase ?	No				
	Free Qty Facility Req. For Sales ?	No				
GST Setup	Stock Setup					
TDS/TCS Setup	Pricelist Required	No				
Report Setup	Locationwise stock Required	No				
	Batchwise stock Required	Ye				
Ginning Setup	Expiry/Mfg. Date in Batch Stock	By selecting Yes, we will				
	Negative Batch Stock Required	N got to soo other details				
	Required Batch list in Receipt	N get to see other details				
	Dual Stock Required	of "Weight Scale".				
	Serial Numberwise Stock Required	No				
	Product Classification Required	No				
	Weight Scale Detail					
	Weight Scale Req.?	Yes				
	Weight Scale Machine Port					
	Weight Scale Baud Rate					
	Weight Scale Data Bits					
	Weight Scale Parity	None				
	Weight Scale Stop Bits	One				
	Adv. Vouchers					
	Challan Required	No				
	Order Required	Yes				
	Quotation Required	No				
	Production Required	Yes				
	Auto Production Required	No				

Weight Scale Detail

Setup -> Company Setup -> Company Setup						
Category	Description	Value				
General Setup	Advance Options					
Advance Setun	Account with Stock	Yes				
Advance Setup	Bill To Bill Outstanding	No				
Advance Modules	Multiple Trading Account	No				
Master Setup	Multi Currency Required	No				
VAT Setup	Free Qty Facility Req. For Purchase ?	No				
VATSetup	Free Qty Facility Req. For Sales ?	No				
GST Setup	Stock Setup					
TDS/TCS Setup	Pricelist Required	In "Weight Scale Machine Port", enter the Port				
Report Setup	Locationwise stock Required	name (in an ital) where Mainth Mashing Cable				
	Batchwise stock Required	name (in capital) where weight wachine Cable				
Ginning Setup	Expiry/Mfg. Date in Batch Stock	is attached with our Computer				
	Negative Batch Stock Required					
	Required Batch list in Receipt	(i.e. COM1, COM2,)				
	Dual Stock Required					
9	Serial Numberwise Stock Required	No				
	Product Classification Required	No				
	Weight Scale Detail					
	Weight Scale Req.?	Yes				
	Weight Scale Machine Port	COM1				
	Weight Scale Baud Rate					
	Weight Scale Data Bits					
	Weight Scale Parity	None				
Weight Scale Stop Bits		One Follow pext slides to				
	Adv. Vouchers	TOHOW HEAT SINCES TO				
Challan Required Order Required		№ check port settings of				
		Yes				
	Quotation Required	No Our computer.				
	Production Required	Yes				
	Auto Production Required	No				

This PC/ My Computer \rightarrow Device Manager



Device Manager \rightarrow Ports (COM & LPT)

Computer Management	– 🗆 X
<u>F</u> ile <u>A</u> ction <u>V</u> iew <u>H</u> elp	
E Computer Management (Lacal Dev-Chirag	Actions
V V Syster Now, click on 🖣 Audio inputs and outputs	Device Manager
	More Actions
Shared s Display adapters	
> 🜆 Local U s and Groups 🛛 > 🖓 Human Interface Devices	
> Performance > The ATA/ATAPI controllers	
Device Manager	IPT)
Storage Site Management Monitors	
Services and Applications Network adapters We will see the Commun	nication
Ports (COM & LPT) Port (COM1) which is Wei	ight Scale
Communications Port (COM1) Machine Port in Miracle	e setup.
Printer Port (LPT1)	
Processors	
Software devices	
Sound, video and game controllers	is attached
> Storage controllers	
System devices With our Weight Scale I	viachine.
Vniversal Serial Bus controllers	

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Device Manager



Device Manager \rightarrow Ports (COM & LPT)

Connect Port Settings Drives Details Franks Descences	
General For Settings Driver Details Events Resources	
<u>B</u> its per second: 9600 ✓	
Data bits: 8 ✓	Enter these values in Miracl e
Parity: None ~	Setup as per details given in Pe Properties and save the chang
<u>S</u> top bits: 1 ✓	
Flow control: None ~	
"Miracle Setup scree	nshot"
Weight Scale Detail	
Weight Scale Req.?	Yes
Weight Scale Machine Port	COM1
Weight Scale Baud Rate	9600
Weight Scale Data Bits	8
Weight Scale Parity	None
Weight Scale Stop Bits	One

<u>Setup</u> \rightarrow Voucher Setup



<u>Setup</u> \rightarrow Voucher Setup

Setup -> Voucher Setup -> Voucher	Setup	×
Category	Description	Value
Bank Payment	Voucher Validation Expression	
Bank Receint	Apply GST Rules	Warning
	GST Rules to Check	*
Contra	Required Closing Balance As on Date?	No
Cash Receipt	Ship to Party Required	No
Cash Payment	Group Filter In Party	
lournal	Payment Options	
Journal	Payment Options Req. ?	No
Credit Note	Product Entry Option	
Debit Note	Product Name Overwrite	No
Pure Invoice	Product History after Product selection	
	Online Master Rate Updation	Now, select Yes for "Weight
Purc. Return	Allow Change Kate	Reading Required" and save
Sales Invoice	Allow Change Amount	Reduing Required and save
Sales Return	Round off in Item Entry	the changes.
Credit Nata With Charle	Negative Stock Warning	Ves
Credit Note with Stock	Reverse Rate Calculation Required	No
Debit Note With Stock	Item Entry Validation Expression	
Credit Note w/o Stock	Required Closing Stock As on Date?	No
Debit Note w/o Stock	Weight Reading Required ?	Yes
	Printing Options	
	Online Bill Printing	No
GST Expense	Voucher Format Selection Expression	
GST Journal	SMS Options	Let's see an example inserting "Sales Invoice"
Itilization Entry	Online SMS Sending	for (() Moisht to Oty January () fo sility
	E-Mail Options	for weight to uty. Input facility.
GST Bank Payment	Online E-Mail Sending	
GST Cash Payment		

Sales Invoice

Transaction - N Cale Entry - N Cales Invision - N Add Cales Bill(CCT)		
Transaction -> Sale Entry -> Sales Invoice -> Add Sales Bill(GST)		K
Cash/Debit Debit Thvoice Type GST	Bill Date	22/09/2018 Sat
Party A/c. Hi-Tech Distributors Sale A/c.	Bill No	GT/1
Tax/Bill of Supply Tax Invoice	Doc. No.	
	Doc Date	
Product Name	Qty	Rate Amount
Madhur Sugar (10Kg pack)	0.000	0.00 0.00
Select the product which we When the cursor will	reach	
are measuring weight for it to "Ot "field wroes had		
are measuring weight for it. to Qty field, press <u>not</u>	<u>. Key</u> : F4.	
Total Entry : 0		
KG 100 000	Item Amount	
Ereight		0.00
Central Tay		0.00
		0.00
Narration Round Off	Kasar A/c	0.00
	Kasal A/C.	0.00
OK Print	Bill Amount	

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Weight Scale Input (Numeric Values)

-						
	ransaction ->	> Sale Entry -> Sales Invoice -> Add Sales Bill(GST)				×
	Cash/Debit	Debit 🔹	Invoice Type GST	Bill Date	22/09/2018 Sat	
	Party A/c.	Hi-Tech Distributors	Sale A/c.	Bill No	GT/1	
			Tax/Bill of Supply Tax Invoice	Doc No		
				Doc. No.		
		Bal. : 3,00,783.00 CR		Doc Date	/ /	
	Product Nan	ne		Qty	Rate	Amount
	Madhur Suga	ar (10Kg pack)		10.000	0.00	0.00
			It will capture Weight from the			
1			Weight Machine / Weigh Bridge.			
•						
	Total Entry	• 0				
L				Itom Amount		
	KG 100.000	In this way, we can get	weight input			
		(numoric) values from the	Woight Machine /			0.00
		(numeric) values nom the				0.00
	Narration	Weigh Bridge into our M	liracle Software.	. /		0.00
			Round Off Kasar	A/c.		0.00
			OK Print	Bill Amount		

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hank you.