

Membuat Rata-rata Unit Price di template Sales Invoice

Ada yang pernah bertanya bagaimanakah cara membuat Rata-rata (Average) "Unit Price"

Definisi Rata-rata adalah : Rata-rata adalah setiap bilangan yang bisa dipakai sebagai wakil dari rentetan nilai rata-rata itu, wujudnya berupa satu bilangan saja, namun dengan satu bilangan itu akan dapat tercermin gambaran secara umum mengenai kumpula atau deretan bahan keterangan yang berupa angka atau bilangan itu.

Contohnya ada 3 nilai sebagai berikut: 3, 2, dan 4. maka rata-rata adalah $(3+2+4)/3 = \underline{3}$

Pada sales Invoice bisa jadi terdapat begitu banyak "Unit Price" untuk suatu barang yang sama, tentunya kita ingin mendapatkan berapa jumlah Rata-rata dari seluruh Jumlah Unit Price tersebut, maka lakukan Rumus seperti di gambar di bawah ini

The image shows a template for a Sales Invoice. It includes fields for Company Name, Customer Name, Invoice Date, Invoice No., Terms, FOB, Ship Via, Ship Date, PO. No., and Currency. Below these fields is a table with columns: Item, Item Description, Qty, Unit Price, Disc, Tax, Amount, and Serial Number. At the bottom of the table, there is a formula for calculating the average unit price: $\text{Harga Rata-rata} = \frac{\text{SUM}([\text{Unit Price}])}{\text{TotalItem}}$. A text editor window is overlaid on the bottom right, showing the same formula: $[\text{SUM}([\text{Unit Price}]) / \text{TotalItem}]$.

Setelah itu anda bisa mencobanya di sales Invoice seperti gambar di bawah ini

The image shows a screenshot of a Sales Invoice application. The customer is CASH IDR. The invoice number is DP-BG-017 and the invoice date is 25/03/2014. The terms are C.O.D. and the ship via is FOB. The invoice contains two items:

Item	Item Description	Qty	Item Unit	Unit Price	Disc %	Tax	Amount	Qty Control	Dept.	Project	Warehouse	SN
AC-Chang	AC Changhong CS-C09P3	1	set	Rp 1.000.000			Rp 1.000.000				ELEKTRONIK	
AC-Gen	AC General LCT 12	1	set	Rp 2.000.000			Rp 2.000.000				ELEKTRONIK	

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Hasilnya pada saat preview adalah 1.500.000 (1.000.000 + 2.000.000)/2 (BENAR)

Global Building, PT
 Jl. Wijaya 1 No. 88
 Kebayoran Baru
 Jakarta Selatan

Bill To : **CASH IDR**

Ship To : **CASH IDR**

Sales Invoice

Invoice Date 25 Mar 2014	Invoice No. DP-BG-017
Terms C.O.D	FOB
Ship Via	Ship Date 25 Mar 2014
PO. No.	Currency IDR

Item	Item Description	Qty	Unit Price	Disc	Tax	Amount	Serial Number
AC-Chang	AC Changhong CS-C09P3	1	1.000.000	0		1.000.000	
AC-Gen	AC General LCT 12	1	2.000.000	0		2.000.000	

Harga Rata-rata

1.500.000

Rata-rata Unit Price

Say : Three million

Description:

Prepared By Approved By Shipped By Received By

Date: Date: Date: Date:

Sub Total : 3.000.000

Discount : 0

PPN : 0

Freight : 0

Total Invoice : 3.000.000

Anda bisa mencoba sekali lagi dengan menambahkan satu item lagi dengan angka "NOL" pada Unit Price (gambar bawah)

Sales Invoice

Customer: 1000 CASH IDR Template: Sales Invoice [Preview](#)

Cust. is Taxable Inclusive Tax

PO. No.	Invoice No.	Invoice Date
	DP-BG-017	25/03/2014
		Ship Date: 25/03/2014
		Ship Date: 25/03/2014
		Terms: C.O.D
		Ship Via: FOB

Item	Item Description	Qty	Item Unit	Unit Price	Disc %	Tax	Amount	Qty Control	Dept.	Project	Warehouse	SN
AC-Chang	AC Changhong CS-C09P3	1	set	Rp 1.000.000			Rp 1.000.000				ELEKTRONIK	■■■■
AC-Gen	AC General LCT 12	10.000	set	Rp 2.000.000			Rp 20.000.000.000				ELEKTRONIK	■■■■
AC-Chang	AC Changhong CS-C09P3	1	set	Rp 0			Rp 0				ELEKTRONIK	■■■■

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Saat di Preview hasil rata-rata unit Pricenya adalah: $1.000.000 (1.000.000 + 2.000.000 + 0) / 3$ (BENAR)

Global Building, PT Jl. Wijaya 1 No. 88 Kebayoran Baru Jakarta Selatan		<h1 style="margin: 0;">Sales Invoice</h1> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Invoice Date 25 Mar 2014</td> <td>Invoice No. DP-BG-017</td> </tr> <tr> <td>Terms C.O.D</td> <td>FOB</td> </tr> <tr> <td>Ship Via</td> <td>Ship Date 25 Mar 2014</td> </tr> <tr> <td>PO. No.</td> <td>Currency IDR</td> </tr> </table>		Invoice Date 25 Mar 2014	Invoice No. DP-BG-017	Terms C.O.D	FOB	Ship Via	Ship Date 25 Mar 2014	PO. No.	Currency IDR																								
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Say :	<input style="width: 100%;" type="text" value="Twenty billion one million"/>																																		
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