

EZ PURGE®

Time & Cost Saving Worksheet

1. Pipe Size	5. Number of Welds
24"	20

CONVENTIONAL PAPER VS. EZ PURGE® TIME SAVING CHART*

Pipe Size	Time Saved per Weld	Time Ratio per Weld
2	15 mins.	.17
3	15 mins.	.17
4	15 mins.	.25
5	20 mins.	.33
6	20 mins.	.33
8	20 mins.	.33
10	25 mins.	.42
12	25 mins.	.42
14	30 mins.	.50
16	30 mins.	.50
18	30 mins.	.50
20	40 mins.	.66

Pipe Size	Time Saved per Weld	Time Ratio per Weld
22	40 mins.	.66
24	3. 40 mins.	4. .66
26	40 mins.	.66
28	50 mins.	.83
30	50 mins.	.83
36	50 mins.	1.0
40	65 mins.	1.08
42	70 mins."	1.2
48	70 mins."	1.2
56	120 mins."	2.0
64	240 mins."	4.0
72	480 mins."	8.0

LABOR UNIT CALCULATION CHART*		
Enter Labor cost / hour	Regular	Overtime
Welder	US \$35	
Pipe Fitter	\$30	
Helper	\$20	
Other	\$15	
2. Total Labor cost / hour	\$100.00	

*Enter hourly labor rate in local currency. Rates indicated are for demonstration purposes only.

*Above rates based on internal time studies. Individual results may vary and result in significantly greater savings.

*Multiple sheets

Example Calculation:

Figures obtained from corresponding references in tables above.

1. Enter Pipe Size	24"	X	3. Time Saved per weld	40 mins.	X	5. Number of Welds	20	=	Total Time Saved	800 mins
2. Enter Total Labor cost / hr	\$100.00		4. Enter Time Ratio per weld	.66					Total Cost Saved	\$1320
			Cost Savings per weld	\$66.00						

*Even after paying for EZ Purge the resulting savings are still substantial, not only in money but time as well.

EZ PURGE[®]

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Enter Labor cost / hour	Regular	Overtime
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Pipe Fitter		
Helper		
Other		
2. Total Labor cost / hour		

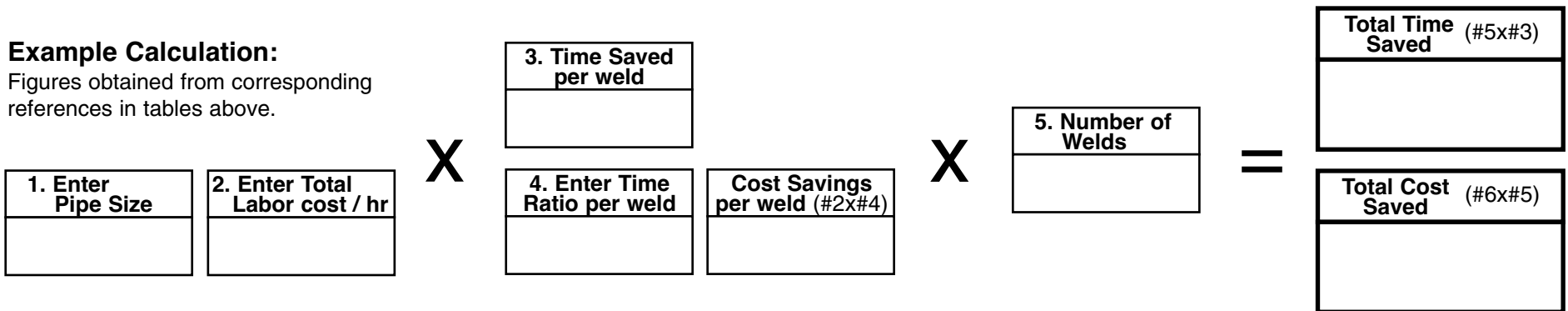
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