

Gene Curry

Shop & Bar Equipment

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Question : What is self pasteurising?

Answer: A self pasteurising machine gently heats the ice cream mix during a ~~90~~pasteurising+ cycle, this kills off bacteria and results in the ice cream mix being safe to use again.

Self Pasteurising Machines dramatically reduce the amount of waste ice cream, and save on labour and manpower costs. They also reduce the possibility of re-assembling the machine wrong – which can sometimes lead to breakages or down time.

Example:

An ice cream machine is used from the start of March to the end of September = 7 months
That's 30 weeks altogether.

A non self pasteurising machine is cleaned twice each week.

That means the machine will be cleaned 60 times in the season.

FACT: Non self pasteurising machines must dump all their mix each time they're cleaned to prevent cross contamination.

That means that each time you clean out your machine you are throwing out around 4 litres of ice cream mix that could have made you 40 . 50 cones at " 1.50 each

It takes an average of one hour to clean an Ice Cream Machine.

If you clean your machine 60 times in a season, that's 60 hours of labour.

So here's what a Self Pasteurising Machine can save you in a season of 30 weeks

During one cleaning session:

4 litres of ice cream mix wasted per cleaning @ " 1.50 per litre = " 6.00

Those 4 litres would have made at least 40 cones at " 1.50 so that's another " 60.00

One hour labour costs for the hour to clean the machine " 8.50

Total Costs each time you clean your machine is " 74.50

Cleaning 60 times per season will cost 60 x " 74.50 = " 4,470.00

Over five years that grows to a total of " 4,470.00 x 5 = " 22,350.00

Now can you see how much a Self Pasteurising Machine can save you?