

KVIC -PMEGP
PROJECT PROFILE ON WICK STOVE

Introduction :

Wick stove is a very common household item. It is very simple and convenient to operate therefore preferred over the use of pressure stove. To avoid crude form of firing in conventional Chulahs and other mode these are widely used in kitchens all over the countries irrespective of location. The fuel used here is Kerosene oil, which is easily, and all the time available in the market through open market or even through the Govt. distribution shops at subsidized rates.

1 Name of the Product : WICK STOVE

2 Project Cost :

a Capital Expenditure

Land	:		Rs.	Own
Work shed in sq.ft	:		Rs.	-
Equipment	:		Rs.	585,000.00

Power Press capacity 50 MT, Ball press no 2 & 6, Sheet rolling machine, Three roll, Treadle shearing machine 1000mm cap, Cap threading machine with electricals, Hand operated wire cutting , Hand operated Seaming machine for Top and Bottom, Spray Painting Equipment, Perforating Machine with electricals, Wire bending fixture, dies, press tools, Stove enameling chamber, Power Press 20 MT capacity, Installation & Electrification, Office Equipment & Furniture etc.

Total Capital Expenditure	Rs.	585,000.00
b Working Capital	Rs.	575,000.00
TOTAL PROJECT COST :	Rs.	1,160,000.00

3 Estimated Annual Production Capacity:

(Rs. in 000)

Sr.No.	Particulars	Capacity in No./Q.	Rate	Total Value
1	WICK STOVE			3441.90
	TOTAL	0.00	0.00	3441.90

4	Raw Material	:	Rs.	2,400,000.00
5	Labels and Packing Material	:	Rs.	50,000.00
6	Wages (3-Skilled & 2- Unskilled)		Rs.	480,000.00
7	Salaries Manager -1		Rs.	120,000.00

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8	Administrative Expenses	:	Rs.	120,000.00
9	Overheads	:	Rs.	90,000.00
10	Miscellaneous Expenses	:	Rs.	25,000.00
11	Depreciation	:	Rs.	58,500.00
12	Insurance	:	Rs.	5,850.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	76,050.00
	b. W.C.Loan	:	Rs.	74,750.00
	Total Interest		Rs.	150,800.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	346,900.00
	Variable Cost		Rs.	3,094,750.00
	Requirement of WC per Cycle		Rs.	573,608.00

15 Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	346.90	208.14	242.83	277.52
2	Variable Cost	3095.00	1857.00	2166.50	2476.00
3	Cost of Production	3441.90	2065.14	2409.33	2444.02
4	Projected Sales	3700.00	2220.00	2590.00	2960.00
5	Gross Surplus	258.10	154.86	180.67	206.48
6	Expected Net Surplus	200.00	96.00	122.00	148.00

Note :

- 1.All figures mentioned above are only indicative.
- 2.This is model project profile for guidance
- 3.Cost of Project, and its profitability will be changed depends on the area, availability of raw Material, man power, power requirement and various other factors etc..