

KHADI & V.I. COMMISSION
PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJNA

WHEAT MILL UNIT

Wheat Flour in different forms are consumed in every household in one way or other. In addition the wheat products have good demand in Bakery and hotels. The consumption of wheat as backed product is mainly confined to the urban population. The small scale roller flour mills on a decentralised basis could play an important role in the processing wheat products such as maida, sooji and atta etc. to achieve large out put, the operations of the machines are very simple and can be run easily, since there is a wide areas of demand.

1	Name of the Product	:	Wheat Flour
2	Project Cost	:	
	a Capital Expenditure		
	Land	:	Own
	Building Shed 750 Sq.ft	:	Rs. 150000.00
	Equipment (Wheat grinder, Sieves, Packing M/c, Grader with Winnover etc..)	:	Rs. 450000.00
	Total Capital Expenditure	:	Rs. 600000.00
	b Working Capital	:	Rs. 285000.00
	TOTAL PROJECT COST	:	Rs. 885000.00

3 Estimated Annual Production of Wheat Flour : (Value in '000)

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Wheat Flour	8250.00 Quintal	693.00	5718.00
	TOTAL	8250.00	693.00	5718.00

4	Raw Material	:	Rs. 4800000.00
5	Lables and Packing Material	:	Rs. 150000.00

6	Wages (Skilled & Unskilled)	:	Rs.	250000.00
7	Salaries	:	Rs.	72000.00
8	Administrative Expenses	:	Rs.	125000.00
9	Overheads	:	Rs.	180000.00
10	Miscellaneous Expenses	:	Rs.	20000.00
11	Depreciation	:	Rs.	52500.00
12	Insurance	:	Rs.	6000.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	78000.00
	b. W.C.Loan	:	Rs.	37050.00
	Total Interest	:	Rs.	115050.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	301000.00
	Variable Cost		Rs.	5417050.00
	Requirement of WC per Cycle		Rs.	285903.00

15 Estimated Cost Analysis

Sr. No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	301.00	180.60	210.70	240.80
2	Variable Cost	5417.00	3250.20	3791.90	4333.60
3	Cost of Production	5718.00	3430.80	4002.60	4574.40
4	Projected Sales	6500.00	3900.00	4550.00	5200.00
5	Gross Surplus	782.00	469.20	547.40	625.60
6	Expected Net Surplus	730.00	417.00	495.00	573.00

- Note : 1. All figures mentioned above are only indicative and may vary from place to place.
2. If the investment on Building is replaced by Rental Premises
- Total Cost of Project will be reduced.
 - Profitability will be increased.
 - Interest on C.E.will be reduced.