

KVIC- PMEGP

PROJECT PROFILE ON KNITTED SOCKS

Introduction

Socks of various types and designs can be produced on single cylinder or double cylinder knitting machines by using cotton . Acrylic, polyester and nylon yarn of different colours. The elastic portion can be produced by using rubberd yarn or lycra yarn . The socks are then pressed and packed for **PROCESS OF MANUFACTURE** : The socks are made on socks knitting machine by using cotton Acrylic polyester and nylon yarn of different colours. The elastic rib is made by using rubber thread or lycra yarn. The socks are then pressed and packed for marketing.

1 Name of the Product : **KNITTED SOCKS**

2 Project Cost :

a Capital Expenditure

Land : **Own**

Work she sq.mtrs Rs.

Equipment : Rs. 492,000.00

(1) Automatic power socks knitting M/C for 3 colour socks (2)Automatic power socks knitting machine for plain socks (3)Overlock stitching machine.(4)Woodden racks in different sizes. **OFFICE FURNITURE** : Table, Chairs & Almirah

Total Capital Expenditure Rs. 492,000.00

b Working Capital Rs. 260,000.00

TOTAL PROJECT COST : Rs. 752,000.00

3 Estimated Annual Production Capacity: (Rs. in 000)

Sr.No.	Particulars	Capacity in nps	Rate	Total Value
1	KNITTED SOCKS	9000.00	173.00	1558.88
TOTAL		9000.00	173.00	1558.88

4 Raw Material : Rs. 768,000.00

5 Labels and Packing Material : Rs. 50,000.00

6 Wages (2-Skilled & 2-Unskilled) : Rs. 288,000.00

7 Salaries -1 manager Rs. 120,000.00

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8	Administrative Expenses	:	Rs.	125,000.00
9	Overheads	:	Rs.	85,000.00
10	Miscellaneous Expenses	:	Rs.	20,000.00
11	Depreciation	:	Rs.	49,200.00
12	Insurance	:	Rs.	4,920.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	63,960.00
	b. W.C.Loan	:	Rs.	33,800.00
	Total Interest		Rs.	97,760.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	333,880.00
	Variable Cost		Rs.	1,224,800.00
	Requirement of WC per Cycle		Rs.	259,780.00

15 Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	333.88	200.33	233.72	267.10
2	Variable Cost	1225.00	735.00	857.50	980.00
3	Cost of Production	1558.88	935.33	1091.22	1124.60
4	Projected Sales	1714.77	1028.86	1200.34	1371.81
5	Gross Surplus	155.89	93.53	109.12	124.71
6	Expected Net Surplus	107.00	44.00	60.00	76.00

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