

A MODEL SCHEME ON Steel Almirah Manufacturing unit to be set up at place of Rs. 2.00 L

- 1 **Introduction**

Steel almirah is practically found almost in every house, office, shop, educational institution, library, etc. It has become an essential commodity in all these places because they are used to keep clothes, papers, documents, etc. safe and intact.

The market for these local brand almirahs is growing, and many small scale entrepreneurs are getting into manufacturing of such items. If an entrepreneur uses good quality sheets and brings out durable almirahs, he is found to get a good market for his products. Besides selling in an open market, entrepreneurs can get sufficient number of purchase orders through the state government purchase.
- 2 **Brief description of manufacturing**

The main process steps are –

 - (A). Sheet cutting
 - (B). Sheet Moulding
 - (C) Welding & fitting of parts, locks, hinges, handles etc.
 - (D). Assembling of Almirah
 - (E) Scrabing & Spray painting
- 3 **Scope of Project**

Due to increasing the number of fashion conciousnesss and decorative items among urban and rural people it's scope for growth is expected to be steady
- 4 **Location**

Any place with good connectivity either in road or in railways or both is suitable for the production of this item.
- 5 **Project Cost**

₹ 1,99,600.00
- 6 **Means of finance**

a) Own contribution (5%)	Rs.	9980.00
b) Govt. Subsidy	Rs.	25000.00
c) Bank Loan	Rs.	164620.00

7 Total Power requirement (HP/ KWH):

8 Project Analysis

A Fixed Capital/ Capital Expenditure

i Work Shed/ Building : Own Rented

ii Area of work shed : 600 (in sq. Mt)

iii Machinery & Equipments :

Sl No	Name of machinery/Equipment	Rate	Quantity	Amount
a	Heavy Sheet Folding Machine	₹ 30,000.00	1	₹ 30,000.00
b	Bending Machine	₹ 38,000.00	1	₹ 38,000.00
c	Spray Machine	₹ 15,000.00	1	₹ 15,000.00
d	Welding Machine	₹ 12,000.00	1	₹ 12,000.00
e	Drill Machine	₹ 5,000.00	1	₹ 5,000.00
f	Electric Cutter Machine	₹ 5,000.00	1	₹ 5,000.00
g	Other Tools	L.S.		₹ 5,000.00
	Sub Total			₹ 1,10,000.00

Furniture & Other Cost

Sl No	Detail of Furniture/Expenses	Amount
a	Transportation & Installation Charges	₹ 1,000.00
b	Electrification& Security Deposit	₹ 5,000.00
c	Furniture & Fittings	₹ 1,000.00
d	Pre-operative expenses	₹ 2,000.00
	Sub Total	₹ 9,000.00

v Total Fixed Capital/ Capital Expenditure (iii + iv) = ₹ 1,19,000.00



B Recurring Cost (Per Month)

i Raw Material

Sl No	Name of the raw material	Rate	Quantity	Amount
a	C R Sheet	70/ kg	500	₹ 35,000.00
b	BP Sheet	55/kg	100	₹ 5,500.00
c	NC Hutting	50/ kg	20	₹ 1,000.00
d	Hutting	40/ kg	10	₹ 400.00
e	Hisur	L.S		₹ 2,500.00
f	Miscellaneous Materials	L.S		₹ 6,000.00
	Sub Total			₹ 50,400.00

ii Salary & Wages

Sl No	Employment	Rate	No	Amount
a	Manager cum supervisor	₹ 0.00	1	
b	Skilled worker	₹ 6,000.00	2	₹ 12,000.00
c	Unskilled worker	₹ 4,000.00	3	₹ 12,000.00
	Sub Total			₹ 24,000.00

iii Other Expenses

Sl No	Detail of Expenses	Amount
a	Electricity	₹ 3,000.00
c	Stores	₹ 500.00
b	Stationery	₹ 500.00
c	Tax & Insurance	₹ 700.00
d	Transportation	₹ 500.00
e	Misc	₹ 1,000.00
	Sub Total	₹ 6,200.00

iv Working Capital Requirement (i+ ii+ iii) = ₹ 80,600.00

4 Total Project Cost

a	Fixed Capital	₹ 1,19,000.00
b	Working Capital	₹ 80,600.00
c	Total	₹ 1,99,600.00

5 Cost Analysis per annum

Expenditure

- i Recurring Cost
- ii Depreciation
- iii Surplus/Profit

₹ 9,67,200.00
₹ 11,000.00
₹ 10,61,800.00
₹ 20,40,000.00

Income

- 1. Projected Sale
- By sale of Steel Almirah x12

₹ 20,40,000.00
₹ 20,40,000.00

Signature of the applicant

Rates and quantities shown may vary as per location and demand of bussiness enterprise.

Prepared by the Directorate of Micro, Small and Medium Enterprises, West Bengal.

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