Disposable Syringes Manufacturing. Disposable Syringe & Needle

Production









Introduction

Disposable Syringes made of plastic material have been successfully used in medical and pharmaceutical practice for many years. The constantly increasing use of this type Syringe indicates its importance which is based mainly on the advantages it offers regarding cost and hygienic applications.









The manufacture of plastic syringes has been developed to such a degree that the products now satisfy the requirements and standards set by Hospital and physicians. At the same time they offer the best possible technique of application to the physician and the highest possible degree of safety to the patient.



Disposable Syringes are being used by doctors to inject medicines through intravenous or intramuscular ways for the treatment of diseases & also by research & development personnel. Disposable syringes are made of plastic material and are used in the field of medical and veterinary science.



Due to their availability in sterilized condition, ready to use, and cost effectiveness, disposable syringes are fast replacing the age-old glass syringes. Moreover, the horror of AIDS worldwide has almost dispensed with the reuse of syringes and the demand of disposable syringes has increased phenomenally.



Disposable syringes are mostly injection moulded from polypropylene. Syringes are available in sizes of 1 ml, 2 ml, 5 ml and 10 ml, 50ml in a variety of designs and consist of either two or three components construction.



Few Indian Major Players are as under

- Albert David Ltd.
- H L L Lifecare Ltd.
- Hindustan Syringes & Medical Devices Ltd.
- Iscon Surgicals Ltd.
- Lifelong Meditech Ltd.



- Raaj Medisafe India Ltd.
- Sangam Health Care Products Ltd.
- South India Surgical Co. Ltd.
- Transmedica (India) Ltd.



PROJECT AT A GLANCE						(Rs. in lacs)		
COST	OF PROJECT			MEANS OF FINANCE				
Particulars	Existing	Proposed	Total	Particulars	Existing	Proposed	Total	
Land & Site Development Exp.	0.00	54.00	54.00	Capital	0.00	189.46	189.46	
Buildings	0.00	51.75	51.75	Share Premium	0.00	0.00	0.00	
Plant & Machineries	0.00	490.00	490.00	Other Type Share Capital	0.00	0.00	0.00	
Motor Vehicles	0.00	6.00	6.00	Reserves & Surplus	0.00	0.00	0.00	
Office Automation Equipments	0.00	52.50	52.50	Cash Subsidy	0.00	0.00	0.00	
Technical Knowhow Fees & Exp.	0.00	30.00	30.00	Internal Cash Accruals	0.00	0.00	0.00	
Franchise & Other Deposits	0.00	0.00	0.00	Long/Medium Term Borrowings	0.00	568.38	568.38	
Preliminary& Pre-operative Exp	0.00	2.00	2.00	Debentures / Bonds	0.00	0.00	0.00	
Provision for Contingencies	0.00	49.00	49.00	Unsecured Loans/Deposits	0.00	0.00	0.00	
Margin Money - Working Capital	0.00	22.59	22.59					
TOTAL	0.00	757.84	757.84	TOTAL	0.00	757.84	757.84	



Year	Annualised Book Deb Value		Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/ Book Value		
	EPS	CEPS	Per :	Share	Per Share	Per S	hare			No.of Times		
	Rs	Rs	Rs	Rs	Rs	%	Rs	%	Rs		%	
1-2	2.06	7.06	12.06	24.00	0.00	100.00	2.06	0.00	2.06	1.00	0.00	
2-3	4.24	8.54	16.31	18.00	0.00	100.00	4.24	0.00	4.24	1.00	0.00	
3-4	6.43	10.13	22.73	12.00	0.00	100.00	6.43	0.00	6.43	1.00	0.00	
4-5	8.57	11.76	31.30	6.00	0.00	100.00	8.57	0.00	8.57	1.00	0.00	
5-6	10.65	13.40	41.95	0.00	0.00	100.00	10.65	0.00	10.65	1.00	0.00	



Year	D. S. C. R.		Debt / - Deposits Debt	Equity as- Equity	Total Net Worth	Return on Net Worth		Profit	tability Rat	io		Assets Turnover Ratio	Current Ratio		
	Individual	Cumulative	Overall					GPM	PBT	PAT	Net Contribut ion	P/V Ratio			
	(Number of times)		(Number	of times)	%	%	%	%	%		%				
Initial				3.00	3.00										
1-2	1.11	1.11		1.99	1.99	2.21		20.35%	4.99%	6.38%	496.03	81.05%	0.87	0.57	
2-3	1.30	1.20		1.10	1.10	1.29		26.89%	15.18%	11.26%	574.41	80.45%	1.05	0.87	
3-4	1.52	1.30	1.53	0.53	0.53	0.68		31.32%	22.36%	14.92%	656.36	80.44%	1.16	1.31	
4-5	1.80	1.41		0.19	0.19	0.31		34.36%	27.51%	17.69%	738.32	80.43%	1.21	1.89	
5-6	2.15	1.53		0.00	0.00	0.10		36.44%	31.24%	19.77%	820.27	80.42%	1.19	6.36	



BEP	
BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	54.70%
Total BEP (% of Installed Capacity)	61.07%
IRR, PAYBACK and FACR	
Internal Rate of Return (In %age)	15.24%
Payback Period of the Project is (In Years)	3 Years 1 Months
Fixed Assets Coverage Ratio (No. of times)	2.643



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Disposable Syringe & Needle Production, Disposable Syringes Manufacturing, Process of Making Medical Syringe, Syringe factory, Secret to Making Money by Starting Small Business, Small Business Ideas with Small Capital, Top Best Small Business Ideas for Beginners 2017, Small Business But Big Profit in India, Best Low Cost Business Ideas, Small Business Ideas that are Easy to Start, How to Start Business in India, Top Small Business Ideas in India for Starting Your Own Business, Top Easy Small Business Ideas in India, Small Investment Big Returns, Top Best Small Business Ideas in India, Business Ideas With Low Investment, How to Get Rich?, Low Cost Business Ideas, Simple Low Cost Business Ideas, Top Small Business Ideas Low Invest Big Profit in India Smart Business Ideas, Very Low Budget Best Business Ideas, Low Investment High Profit Business, Small Business Ideas to Make Money, Top Profitable Small Business Ideas in India,



Best Business Ideas for Rural Areas in India & World Top Best Small Business Idea, Invest Low, Low-Cost Business Ideas for Introverts, Low Budget Best Small Business Idea for Self Employment, Low Cost Business Ideas with High Profit, What is Low Cost Business to Start?, Start Small Business, Low Investment Manufacturing Business in India, Low Cost Small Business Ideas that Actually Work, Low Cost Small Business Ideas for India, Best Small Business Ideas in India to Start Business, 100% Risk Free Business, Profitable Small Business Ideas with Small Investment, Best Home Based Business Ideas, Best Part Time Business Ideas to Start New Business, Best Ideas for Low Budget Business and More Profits, Top Best Small Business Ideas for Women in 2017, Most Profitable Business Ideas with Low Investment, Easy Simple Best Unique Low Cost Small Investment, Start up Business Ideas



Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on Disposable Syringes Manufacturing. Disposable Syringe & Needle Production

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- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients' in India & abroad



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- Project Identification
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- Turnkey Project Consultancy/Solutions
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- We use authentic & reliable sources to ensure business precision



Our Approach

Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation



Who do we serve?

- Public-sector Companies
- Corporates
- Government Undertakings
- Individual Entrepreneurs
- \circ NRI's
- Foreign Investors
- Non-profit Organizations, NBFC's
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations



Sectors We Cover

- O Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- O Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- O Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling



- Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- Chemicals (Organic And Inorganic)
- Confectionery, Bakery/Baking And Other Food
- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct



- Copper & Copper Based Projects
- Dairy/Milk Processing
- O Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- O Electrical, Electronic And Computer based Projects
- O Essential Oils, Oils & Fats And Allied
- Engineering Goods
- O Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- O Food, Bakery, Agro Processing



- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitability Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries



- Infrastructure Projects
- Jute & Jute Based Products
- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- Organic Farming, Neem Products Etc.



- O Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- O Power Generation Based Projects & Renewable Energy Based

Projects

- Pharmaceuticals And Drugs
- O Plantations, Farming And Cultivations
- O Plastic Film, Plastic Waste And Plastic Compounds
- O Plastic, PVC, PET, HDPE, LDPE Etc.



- Potato And Potato Based Projects
- Printing And Packaging
- Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- O Textile Auxiliary And Chemicals



- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral Water)
- Wire & Cable



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