


MANUFACTURE OF AUTO-DISABLE (AD) SYRINGES

Presentation by

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**AUTO-DISABLE (AD) SYRINGES
CANNOT BE REUSED
ELIMINATE THE RISK OF PATIENT-TO-
PATIENT INFECTION WITH BLOOD
BORNE PATHOGENS (SUCH AS
HEPATITIS B OR HIV)**

**This project is about manufacturing
such an important product**

WHAT IS AUTO-DESTRUCT SYRINGE



II . Auto-Destruct Syringe(F type)

How to use it?




1. Pull back the plunger to charge the syringe with solution.



2. Press plunger forward to complete injection until it reaches the stop position. Lock mechanism will be activated and locks plunger in stop position. An audible "Click" will sound.




3. Forcing the plunger backward will cause it to break. Dispose safely in a disposable container.

The background of the slide features a soft-focus image of autumn leaves in various colors including red, orange, yellow, and green, scattered across the frame. A large, prominent leaf in shades of red and orange is on the left side, while other smaller leaves in yellow and green are visible at the bottom and right.


THE UNION HEALTH MINISTRY OF
INDIA HAS MADE IT MANDATORY FOR
ALL STATES TO USE AUTODISABLE
(AD) SYRINGES IN ALL GOVERNMENT
HOSPITALS, HEALTH CENTERS

The market share for AD syringes is naturally expected to rise. The demand of a low-cost AD syringe is the need of the hour.



INDIA HAS A MARKET OF
300-500 MILLION SYRINGES/YEAR
OF WHICH 60-70% ARE USED FOR
IMMUNIZATION AND 30-40% FOR
CURATIVE AND THERAPEUTIC USE.

**There are some 40 syringe manufacturing
companies selling in India.**



PROJECT OUTLINE – ROUGH ESTIMATE

- Initial Investment = Funds Required Rs. 10,000,000
- Tentative period needed for production setup 9 months
- Estimated Cost of production/annum Rs. 27,500,000
Expected revenue/annum i.e. Turnover Rs. 31,875,000
- Estimated profit/annum Rs. 4,375,000
- Net Profit Ratio 13.725% Rate of Return 43.75%

Subject to Quality standard, Productivity, Process Efficiency, regulations etc

TECHNOLOGY SOURCES

You need to Decide , contact,
negotiate, Acquire and
Get the project on the ground



AD –SYRINGES PROJECT INFORMATION

<http://www.primaryinfo.com/auto-destructible-syringes.htm>



QUESTIONS

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