

# Adult Diaper Manufacturing

## Introduction

The nappy/diaper machine remains a favourite business opportunity, consistent research and development keeps this machine at the forefront, as well as ongoing raw material development. The new anatomically shaped adult pad gives an unsurpassed feeling of comfort and absorption.

## Benefits/Advantages:

The Geriatric Industry is one not surprisingly one of the fastest growing industries in the world.

- 1. Because of the nature of the product, the demand for geriatric nappies is very under rated and therefore untapped market.
- 2. Whilst undergoing the research and development stage of this project, we have come to terms with the reality concerning this market. In some African countries, the demand for geriatric nappies exceeds that of paediatric nappies due to the aging population and the aids epidemic.
- 3. The vast majority of geriatric nappies currently being utilized in South Africa are being imported due to a lack of local production.
- 4. Cash business (depend on market sector).
- 5. Simple manufacturing process (one manufacturing process).
- 6. Easy administration (very few product lines and variations).
- 7. High demand for product.
- 8. Easy to market.

## Related Available Machines:

Linen Saver

## Machine Attributes:

- 1. The machine is capable of producing +/- 600 nappies per hour which means you can produce +/- 4800 nappies per eight hour shift. The cutting and finishing is dependant on the speed of your staff. Average completion rate: +/- 150 nappies per hour per labourer.
- 2. This gives you the production capacity of 96 000 nappies per month depending on your production infrastructure.
- 3. The geriatric nappy machine also manufactures linen savers.
- 4. Parts in contact with heat and the diaper are made of stainless steel.
- 5. The glue mechanism rollers run on bearings, minimizing metal-to-metal friction.
- 6. The carcass of the machine is epoxy coated
- 7. The electrics of the machine comply with industrial regulations
- 8. The machine comes complete with a Velcro stripped cutting table, roller cutter, industrial heat sealer as well as small, medium and large cutting templates.
- 9. The machine carries a twelve month conditional warrantee
- 10. Manufactured in South Africa. 100% technical Back-up service guarantee.

## Equipment Requirements

We supply an easy to use single phase nappy/diaper manufacturing machine inclusive of full training at your premises.

## Staff Requirements

A staff complement of two is sufficient to start the business as it grows you would need to add staff to the finishing line.

## Premises

This machine has the versatility to run from a room/garage at home or a fully fledged production line in a factory.



P.O. BOX 40179  
ARCADIA  
ZIP Code: 007

PRETORIA  
SOUTH AFRICA

Physical Address  
2 Block EE  
SOSHANGUVE

PRETORIA  
SOUTH AFRICA

Fixed Line: 071 692 7537  
Fax: 086 548 3546  
E-Mail: [admin@bomba.co.za](mailto:admin@bomba.co.za)

Web: [www.bomba.co.za](http://www.bomba.co.za)

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## Raw Materials

- ☐. Polyethylene (matt)
- ☐. Non-Woven Inner
- ☐. Glue (Amber)
- ☐. Elastics
- ☐. Re-sealable Waist Tags
- ☐. Gel Padding

## Marketing

The geriatric Nappy Market is proving itself in becoming one of the leading Emerging Markets Internationally, but specifically in Africa.

## Cost of manufacture

The high cost involved in purchasing a geriatric nappy is frightening, they range from R7.00 to R 16.00, and consider that one has to use more than one a day.

The South African Hospital Industry purchases them for R5.00 each.

You are able to manufacture a geriatric nappy for R2.20.

Projected Income Grid

## Machine pricing:

The cost of the BUSINESS PACKAGE is **R95760.00** excluding VAT, delivery and installation.

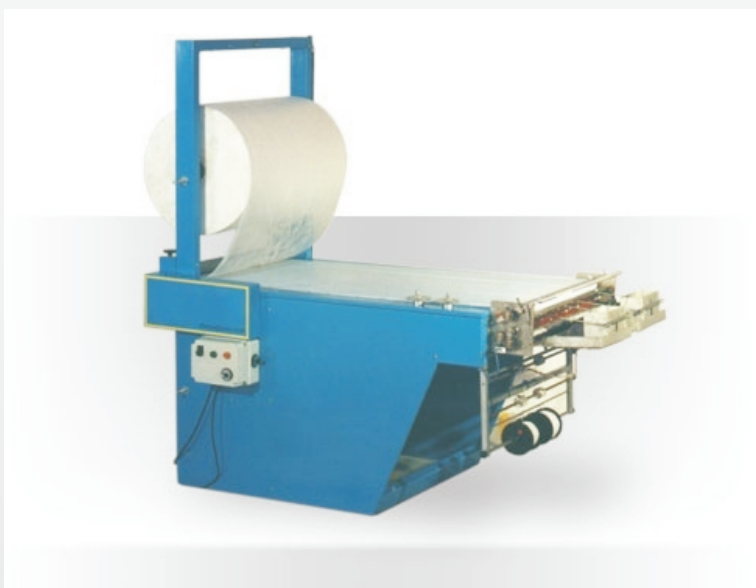
Additional Attachment: Enables you to manufacture Linen Savers, total cost of the attachment is R20 000.00 and includes mobile Gantry. <http://www.bomba.co.za/moreinformation/>

## Support provided includes:

- ✍ Business Plan Preparation
- ✍ Financing Assistance
- ✍ Comprehensive on-site training
- ✍ Business Development.
- ✍ Marketing Tools. eg. Busi. Cards , website etc.
- ✍ Marketing Plan..

## Other

Business Opportunities South Africa  
Ideas To Start A Business, Private Business For Sale, Printing T-Shirts, Solar power, Pest Control, Paint Manufacturing, Pizza Business Opportunity, T-Shirt Printing, company registration, Business Finance,



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