





"Engineer with Heart and Brain"

Mr. Mahendra N Patel

Introduction: Who is Mahendra?



- Born in India -> Study in UK -> Trained in Germany -> Worked in India
 - Vision to add value through machinery manufacturing
- Apprenticeship with GKN Windsor Ltd.
 - Summer internship for machine design and production in Germany
- Post Graduate from Cranfield University, Bedfordshire in 1974
- Returned to India in late 1974
- Strong entrepreneurial spirit demonstrated early
 - Established couple of small engineering companies in Mumbai within one year of return
- Moved from Mumbai to Ahmedabad in 1977
- 1st JV in 1977 with Hindustan Dorr-Oliver (branch of Dorr-Oliver USA)
 - Manufacturing equipment for paper, sugar, mineral processing and fertilizer processor.

Mahendra's Creed



Every morning when the sun comes up,

A gazelle wakes.

He knows that he must outrun the fastest lion Or he will be eaten.

When the sun comes up the lion also wakes.

He knows that he must outrun the slowest gazelle

Or he will starve.

In the end, it doesn't really matter whether you

Are a lion or a gazelle.

When the sun comes up

You had better be running!!



Mahendra @ Mamata Machinery

- Chairman of Mamata Machinery & Mamata Group
- Established flagship Mamata Machinery 1983
- Vision: Provide the Best-in-class plastic processing and converting machinery to India and supply golbally
- Started with Circular Weaving Loom for PolyPropylene woven sacks
- Circular loom market was destroyed overnight with government policy favoring traditional jute industry



Mahendra @ Innovations & Technology

- Mamata developed flexible film bag making and pouch making machinery to convert plastic film rolls into bags and pouches
- Since 1990, Mamata recognized as No: 1 company in India in its field
- Mamata an early adaptor of the Microprocessor based Servo technology since 1989
- Recognized as top 5 Global brands in Packaging Machinery today
- Mamata has 4 global patents for packaging machine design plus 2 more pending



Mahendra's Belief

I make progress by having people around me who are smarter than I am – and listening to them. And I assume that everyone is smarter about something than I am.

-- Henry Kissinger





- 1st export machine to East Africa (Kenya)
- South African market in 1994
- Entered European markets at K-1998
 - World's largest exhibition for plastic processing machinery & packaging equipment held in Germany every three years
- Since 1998 Mamata has now machine installations in over 75 countries around the world – Truly global foot print
- Mamata Enterprise Inc. subsidiary in USA 2012
 - Manufacturing for North American markets



Mahendra @ his best: To revolutionize polymer processing in India

Identified the top technology leading companies in the world for polymer processing machinery to establish joint ventures in India with Mamata Machinery as the JV partner – making Mamata Group



JV with Klöckner Desma in 1995 for manufacturing state-of-art <u>Rubber injection</u> moluding machines for manufacturing precision component for automotive, medical and electrical distribution infrastructure etc.



JV with KHS in 1997 for manufacturing state-of-art <u>Bottling plants</u> for beverage industry.



JV with Milacron USA in 1995 for manufacturing direct drive as well as all electric <u>Plastic</u> <u>injection moluding machines</u> which has varieties of applications for automotive as well as consumer industry.



Finally, in 1997 JV was done with Brampton engineering in Canada for manufacturing state-of-art 3,5&7 layer *Co-extrusion blown film plants*.

Mamata Group Values



- Customer service is the religion Practice it, everyday
- Make world class quality it is minimum entry fee
- Create technology excellence innovation is leadership
- Competition is life learn to compete or perish
- Think global, act local larger market but small segments
- Make best of what we have and we do have the best
- Build learning teams it is the future. Train, train and train....
- Raise the bar for benchmarks strive for more, always
- Ethical business is the norm integrity pays, always
- Create wealth thru' profit it is the survival. Earn it, always
- Stakeholders expectations are rising. Meet them, always



Some Products developed under Mahendra's mentorship





Bag Makers



- 100% Developed by Mamata
- Catered for the world
- More than 4000 machines installed world wide
- More than 75 countries



Some JV Products Manufactured in India for the World







Blown Film Extrusion Plants

MAMATA MACHINERY

Some of Factories Built by Mahendra during his Journey (19 factories to date)













Essence of Mahendra's Success

Knowledge

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Dedication

Each of these companies, including Mamata Machinery, has steadily grown in terms of sales and profits

Firmly established as leading company in India in their respective fields

Success

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Each company has received <u>number of awards</u> for their <u>innovations and performances</u>

Celebration

Freedom

&

Trust

The success of all these companies is largely due to Mahendra's ability to find and retain a team of highly talented individuals and allowing them the freedom to explore possibilities and fully express themselves.





People will work eight hours a day for pay,

Ten hours a day for a good boss,

And twenty-four hours a day,

For a good cause!

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Loyalties cannot be bought.

People don't have loyalties

To individuals or organizations.

They have loyalties to values.