



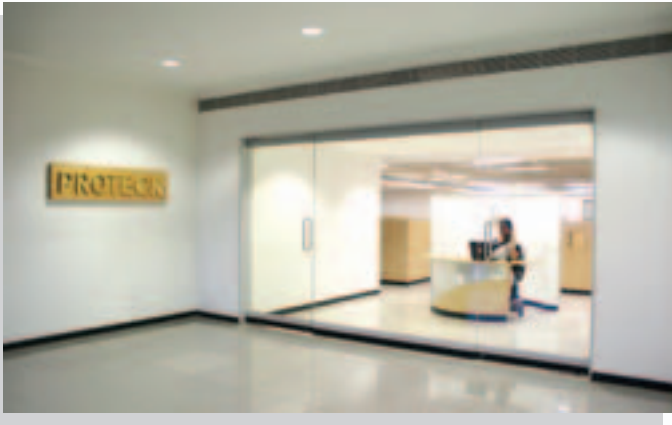
www.proteck.co.in

Corporate History

- 1985 : Proteck Circuits & Systems incorporated.
Pre-press products for the printing and graphics industry
- 1988 : Expanded product line to include more products related to printing
- 1990 : First overseas sales, to the United States of America
- 1992 : Major upgrade of manufacturing, CNC machining introduced in our facility
- 1995 : First international printing exhibition DRUPA participation. Software products company incorporated.
- 1997 : Export of products to Japan for printing machinery
- 1998 : Proteck Machinery, the marketing organization separately incorporated
- 2000 : CNC Machine manufacture commenced. Participation in DRUPA 2000
- 2001 : Inaugurated new production facility with next upgrade in manufacturing infrastructure
- 2003 : Packaging machinery product line commenced
- 2004 : Additional product lines. DRUPA 2004 participation
- 2006 : Commencement of software products for printing and graphic arts. New software products introduced.
- 2007 : New facility inaugurated at MM Nagar for manufacture of CNC machine tools Re-structured organization into two product line specific companies Proteck Printing and Proteck Precision. First participation in EMO 07, Hannover



Profile



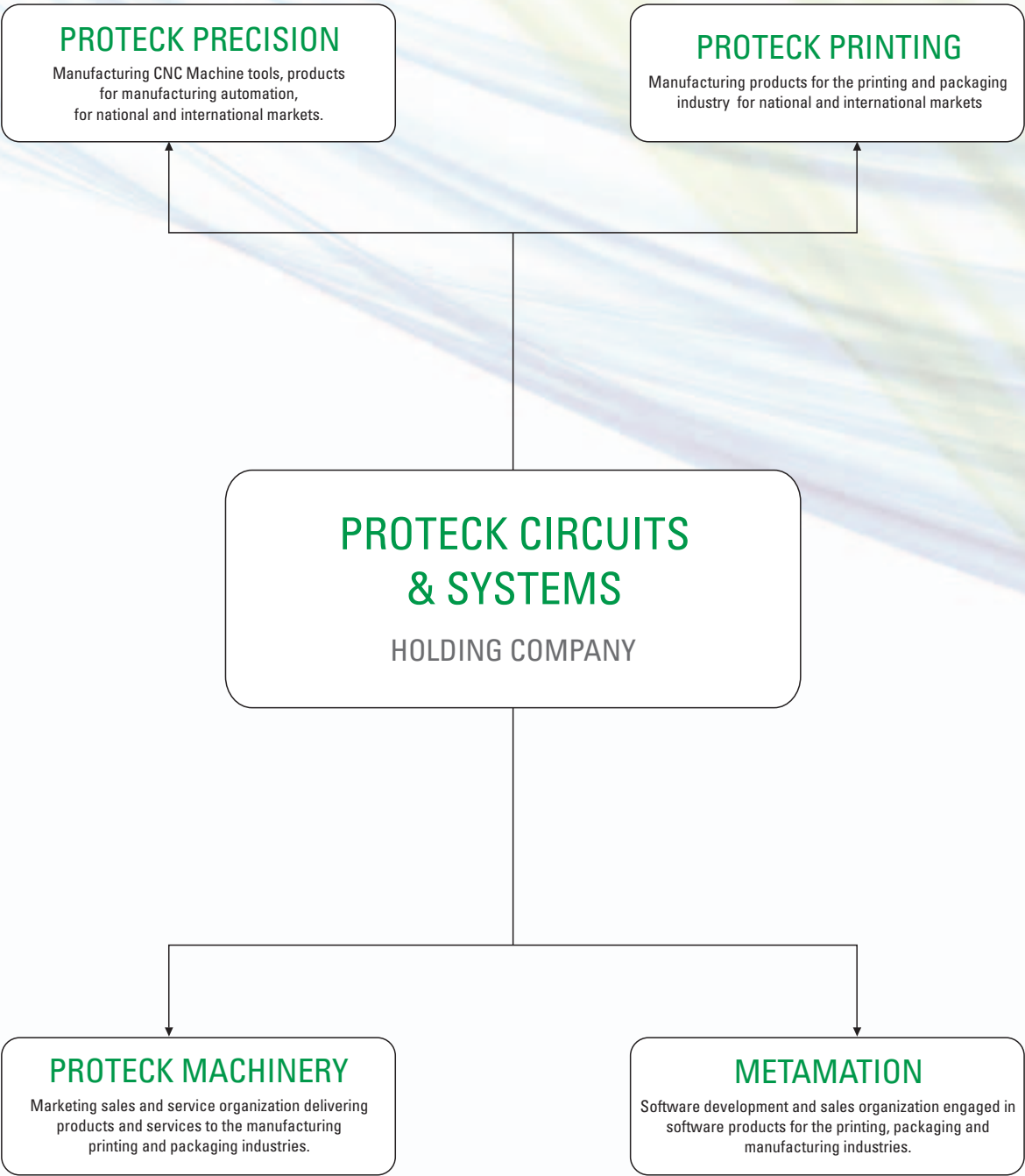
We are a multi-product engineering group that manufactures, distributes and supports machinery & software for industrial applications. Our product lines include Printing Machinery, Packaging Machinery, CNC Machine tools and CAD/CAM software.

Cutting edge product performance and market leading value distinguish our products in our markets. A two decade tradition of customer-centric business practice has earned us respect & reputation in markets worldwide. As a technology-driven group, we are on the trajectory of high growth, leveraging the economic growth in India and elsewhere with engineering skills and managerial competence.

Mission

“We are committed to delighting our customers through excellence and innovative application of technology, powering growth with performance and strong market positioning”.

Companies in our fold...



Proteck Circuits & Systems

Holding Company



Company originally incepted in 1985, has now spun off businesses into various domains and target markets and is the holding company of group companies

Board of Directors

K. Vaidyanathan, Chairman

K. Bala, Managing Director

Kishor Arur, Director (Technical)

Alan Barretto, Director (Manufacturing)

V. Arvind, Director (Software)

Head office : 15, Medavakkam Road
Shollinganallur
Chennai 600 119
INDIA

Capital Assets

Capital : Rs. 24 cr. (US \$ 6 Million)

Human resource : 794

Manufacturing plants : Plant 1 (Proteck Printing)
6000 sq.m.
Plant 2 (Proteck Precision)
7000 sq.m.

Machinery : Plant 1 : Rs. 14 cr.
(US \$ 3.5 million)

Plant 2 : Rs. 9 cr.
(US \$ 2.2 million)

Sales (07-08) : Rs. 384 cr. (US \$ 96 million)

Proteck Printing Technologies

Products : Machinery and equipment for the printing industry | Machinery and equipment for the packaging industry

Facility



The products are built in the modern facility located at Shollinganallur, and housed in a 6000 sq.m. (61,000 sq.ft.) factory on a 10 acre land site. Equipped with top quality production machines and a skilled work force, the products manufactured here are built to exacting standards and high performance goals.

Total workforce : 425

Senior Management : 25

Engineers : 75

Technicians : 40

Skilled work force : 250

Office and Admin : 35



Pre-Press

Processing equipment for CTP, Vision punch benders etc.
A range of internationally sold products, the pre-press line from Proteck is reputed for innovative and value.



EQT Series Thermal CTP Processor



Custom designed CTP Processors for OEM



EQPe Series CTP Plate Processor
for Violet Photo Polymer Plates



Vision Punch Bender

Press & Accessories

The press and accessories product group produces a range of products for use on sheet-fed offset presses. Cylinder type, servo controlled screen presses as well as flexo-coaters are produced.



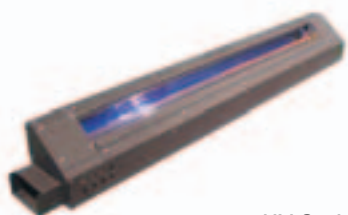
FlexCoater 105



Servo-Cylinder Screen Press ST104



Blanket Wash



UV Curing



Plate Bender

Postpress Equipments

A line of machinery for cutting and folding of paper is produced.



Paper Jogger



Paper Guillotine

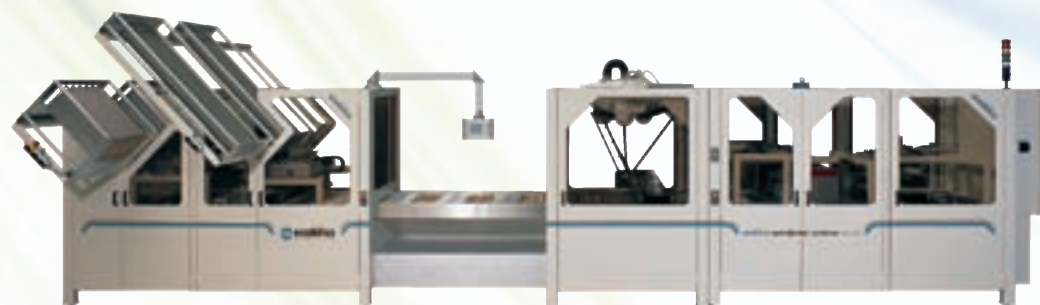


Paper Folding Machine

Packaging Machinery



We produce a range of machines for packaging. Designed and built for OEM customers in Europe and India, these machines see duty in the factories of some of the most well known brands in the world, packaging products such as shaving blades, batteries, spark plugs and even chocolates. The most automated versions of these machines feature integration of technologies such as thermoforming, robotics, vision systems and motion control.



Proteck Precision

Products : CNC Machinery and equipment for the manufacturing industry

End use :General Industrial production, automotive, defence and aero-space industries

Facility



The products are built in the modern facility located at Maraimalainagar, Chennai and housed in a 7000 sq.m. (75,000 sq.ft.) factory on a 3 acre land site. Equipped with top quality production machines and a skilled work force, the products manufactured here are built to exacting standards and high performance goals.

Total workforce : 170

Senior management : 10

Engineers : 40

Technicians : 15

Skilled work force : 95

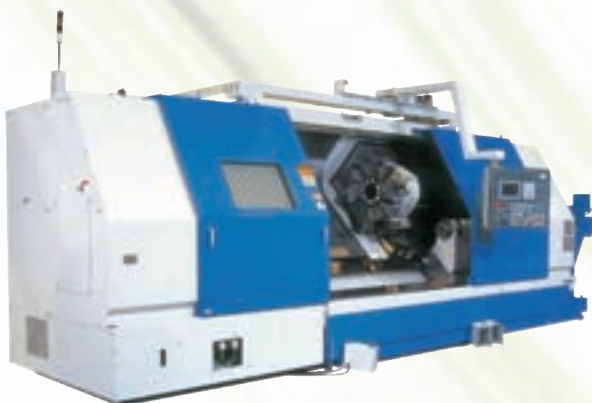
Office and admin : 10



CNC Machine Tools



A full line of CNC turning machines with swings upto 1m and 5 m length are produced. These are high rigidity machines that are the backbone of any manufacturing economy. Extensive automation, special configurations and shop floor automation are offered.



Proteck Machinery

Proteck Machinery Pvt. Ltd. (PMPL) is the marketing organization in our Group, responsible for marketing, sales and service of products in the national and international markets. We are recognized as one of the top three companies in the Indian market (printing machinery and machine tools sales). Partnering leading companies and international brands, we are, arguably the best channel partner to access the rapidly growing Indian market.

We believe that customers expect us to add value to their business. We therefore strive hard to deliver on those expectations. In the process, we have built strong relationships with our customers and continue to grow along with them. And for our overseas business partners, we represent the best channel to access the Indian market.

PRINTING MACHINERY DIVISION:

Leadership achieved through 20 years of customer-centric business practice

The No.1 provider of a range of solutions and products for the print-publishing industry

Strong, countrywide presence in sales and support

The company with the largest customer base



Team Size

Total	: 127
Sales & Marketing	: 27
Service & Support	: 87
Administrative	: 18



MACHINE TOOL DIVISION:

Fastest growing machine tool sales company in the industry
 Innovative solutions to issues in manufacturing-a product line from 30 different companies worldwide
 Strong, countrywide presence in sales and support
 Product solutions backed by the strength of the manufacturing parent organisation

Team Size

Total	: 52
Sales & Marketing	: 16
Service & Support	: 25
Administrative	: 11

National Sales Network

Through a network of 9 offices covering all the important business centers in India, we are accessible to our customers for all sales and service activities.

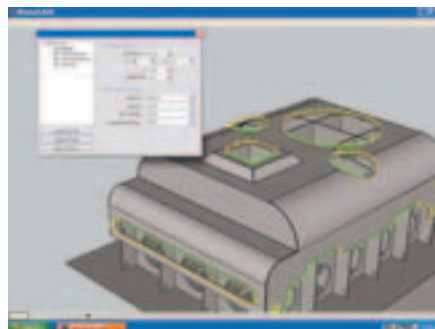
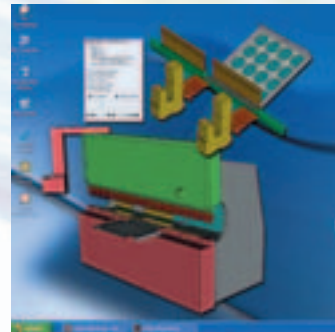


Metamation

A jewel in our crown, Metamation is one of the first companies in India to be engaged in software product development in engineering applications, incorporating cutting edge technology

MetaCAM: The definitive fabrication CAD/CAM System

Evidencing the depth of technical competence embedded in our enterprise, we develop and support one of the most powerful CAD/CAM systems for fabrication (sheet metal) industry currently available in the world market. Featuring advanced software technologies and futuristic manufacturing paradigms, MetaCAM is our software product sold in several countries including Japan and USA. In this extremely competitive field where companies from Europe, USA and Japan are vying for the top place, we have established a dominant footprint as the most complete product line with unparalleled performance and productivity.



International Sales Network

Our products are in use in more than 30 countries worldwide. We access these markets through our own subsidiaries and partnerships as well as distributors.



Metamation Inc. Nevada, USA

Sales and service organization supporting the North American market.

Proteck International – Europe, Holland

Sales and service organization supporting the European market.

Proteck Gulf, Dubai – UAE

Sales and service organization supporting the Middle Eastern market.

The Road Ahead



We look to future growth, on the strength of our performance in the last 23 years since our inception. Technology, human resource and quality manufacturing are the engine of drive to achieve greater goals.



Corporate

Proteck Circuits & Systems Pvt. Ltd.

15, Medavakkam Road, Sholinganallur,

Chennai - 600 119, India.

Tel: + 91-44-2450 6000 Fax: + 91-44-2450 6006

Email: info@proteck.co.in Web: www.proteck.co.in

Sales & Service Organisation

Proteck Machinery Pvt. Ltd.

3rd Floor, 7, 1st Main Road, Gandhi Nagar, Adyar,

Chennai - 600 020, India.

Tel: + 91-44-2440 1565 Fax: + 91-44-24401578

Email: info@proteckmachinery.com

Web: www.proteckmachinery.com

Printing Machinery

Proteck Printing Technologies Pvt. Ltd.

15, Medavakkam Road, Sholinganallur,

Chennai - 600 119, India.

Tel: + 91-44-2450 6000 Fax: + 91-44-2450 6006

Email: info@proteck.co.in Web: www.proteck.co.in

Machine Tools

Proteck Precision Pvt. Ltd.

Plot D-1, Maraimalainagar Industrial Estate,

Maraimalainagar, Kancheepuram District, India.

Tel: + 91-44-2450 6200 Fax: + 91-44-2450 6250

Email: info@proteck.co.in Web: www.proteck.co.in

Software

India Metamation Software Pvt. Ltd.

15, Medavakkam Road, Sholinganallur,

Chennai - 600 119, India.

Tel: + 91-44-2450 6000 Fax: + 91-44-2450 6006

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