

Company Profile PYROL UARD Distributors & Integrators

M/s PYROGUARD ENGINEERS PVT. LTD., G-146, (BASEMENT) KALKAJEE, NEW DELHI-110 019 TEL: +91 011 65651649, +91 011 65659099 TELEFAX: +91 011- 41609499,011-40543783 E-mail: pritishtewari@eth.net, pritish@pyroguardengineers.com

Company Profile

The team of Pyroguard Engineers started their activities in the Fire Fighting business in 1991. Since then, Pyroguard has kept a special focus on quality and Project Management. With the Experience and Confidence accumulated in this business, Pyroguard then successfully launched its services in the field of providing effective & total integrated Security, Safety & Surveillance Solutions. We essentially provide one window operation covering the areas of Protection, Loss Prevention and Crime Control.

MAJOR SERVICES UNDERTAKEN

Design, Installation, Commissioning, Operation and Maintenance of these systems that include:

- Fire Hydrant System.
- Sprinkler Systems.
- Fire Alarm Systems. (Conventional & Addressable).
- Building Management Systems.
- HFC-227ea systems (FM 200 /NAF S 227).
- NAF S 125 Gas Flooding Systems.
- NAF S III Gas Flooding Systems.
- Inert Gas Systems. (IG-01/1G-55/IG-100). egrators
- Water Mist Systems.
- CO2 Gas Flooding Systems.
- NOVEC 1230 Systems.
- Plumbing Works.
- Aspiration Detection Systems.
- Access Control Systems.
- Closed Circuit Television Systems.
- Door Frame Metal Detectors.

Dealer/Distributors of:

* Suppression Systems (Safety Hitech Italy) (LPG Technicas, Spain)

* Watermist Fire Suppression System of (FOGTEC Germany).

- * Addressable Alarm System (UL Listed) (Mircom/Secutron, Canada)
- * Building Management System (Trend of Honeywell)
- * Fire Curtain & Smoke Barriers (Stobich, Germany)
- * Aspirating Smoke/Gas Detection Systems (Xtralis)

Design Systems - The Pyroguard team has been involved in the designing & execution of projects of different kinds, at different locations throughout India. The projects have been for various private & public sector companies, on direct or through Consultants/Engineering Companies.

A few of our esteemed customers for whom the Pyroguard team has worked with are Hewitt International Services (India) Pvt, Ltd., Hewlett Packard India Pvt Ltd, Glaxo Smithkline Consumer Healthcare Ltd., Ericssion House, Agilent Technologies Pvt. Ltd., Orient Craft Ltd., Ranbaxy Laboratories Ltd., Apollo Tyres Ltd., Churchill India Pvt. Ltd., Technip K.T. India Ltd., Siemens Bldg. Tech. Pvt. Ltd., HCL Comnet Systems & Services Ltd., BHP Billiton Ltd., Cadence (India) Pvt. Ltd., Indo Hong Kong Industries Pvt. Ltd., Munjal Showa Ltd., Legacy Foods Pvt. Ltd., Shapoorji Pallonji & Co. Ltd., Sterling & Wilson Electricals Pvt. Ltd., Group-4 Securitas Systems (P) Ltd., Bharti Infotel Limited., CSG Systems India Pvt. Ltd., Parle Biscuits Pvt. Ltd., Nicholas Piramal India Ltd., Sharda Motor Industries Ltd., SRF Limited, XL India Business Services Pvt. Ltd., NIIT Limited Bharti Tele Ventures Ltd., Dumex India Pvt. Ltd., GE Capital International Services, Phoenix Lamps Ltd., Godrej Consumer Products Ltd., Shivam Autotech Limited, Freescale Semiconductor India Pvt. Ltd., DLF Services Ltd., Emirates Technologies Pvt. Ltd. Control Techsystem Pvt. Ltd., Select Citywalk, Naimex, SVIIT Software Pvt. Ltd., Bharti Wall Mart, Piramal Healthcare Limitd, Samsung India Electronics Ltd., Hotel Clarion Suites (Ultra Home Construction Pvt. Ltd.), Tata Teleservices Limited, MW High Tech Projects (I) Pvt. Ltd., AVL India Pvt. Ltd., Hindustan Aeronautics Ltd., & Satish Dhawan Space Centre SHAR etc. Currently, we have Project sites located in various parts of the Country.

Our success is solely attributable to our Quality and Timely Execution of Projects. We offer our services as co-partners in prevention of all types of resource loss in an organization & thus forming an important integral part of key management function. Our reason of success is due to our company's capability, dynamism & flexibility to adjust to the changing needs of industry & being able to understand & embrace various fields and disciplines of the industry. Moreover by enhancing our cost effectiveness within the same cost, we provide comprehensive solutions integrating man & equipment, resulting in a more satisfied client.

We conduct a risk assessment analysis for a rational & orderly approach for providing a comprehensive solution to problem identification & probability determination. It identifies threats - anything that could adversely affect the enterprise or the assets and identifies the vulnerability, weakness flaws, holes or anything that may conceivably be exploited by a threat. Our success is further accredited to our Endeavour in changing management's/people's view from security & safety being a low priority area to co-partners in prevention of all types of resource loss in an organization & thus forming an important integral part of key management function.

We deliver by self-imposed standards of training, personnel & reliability for competing for business on value added, rather than price driven Our commitment to the highest standards of integrity, quality, basis. performance and an entrepreneurial corporate culture results in a flexible, responsive, market driven organisation. We offer our clients the latest in equipment & technology for combating risks & thereby of of reducing the probability occurrence adverse an event/incident/accident

Our Motto

"To preserve peace of mind for allowing management the freedom to concentrate on their core business".

Our Values

- Conduct all corporate relationships according to the highest moral & ethical standards.
- Attract & retain a skilled work force, using only the highest standards in the recruitment & selection of personnel.
- Increase the productivity & professionalism of personnel all levels within the organisation by emphasizing sound initial training & ongoing training.
- Develop & retain a prestigious client base & achieve meaningful market share goals for each business unit.
- Set benchmarks of service & performance.

Conclusion – Why US?

As a discerning customer, you must choose a company that works closely with you & characteristically analyses your requirements, before formulating appropriate equipment for providing cost effective solutions. This brief presentation outlines our capabilities & we firmly believe provides you with ample evidence as to why we should be selected for your security, safety & surveillance requirements. In addition, this proposal demonstrates:

- We are a financially responsible company, fully capable of delivering that which your organisation should expect from a professional company in the security field.
- We are organized & large enough to respond to your existing & future needs.

Financial Details of our Company (Overall Turnover –In Crore)

sFinancial Year	(In Crore)
2010-11	Rs.4,99,74,738.25
2009-10	Rs.4,55,83,215.00
2008-09	Rs.4,91,15,415.55
2007-08	Rs.4,71,54,561.00
2006-07	Rs.3,69,49,214.00
2005-06	Rs.3,24,58,446.00
2004-05	Rs.1,88,87,419.00

Also we want to emphasize that we do indeed want your business & guarantee that we can provide superior service in a cost efficient manner. We hope you will find our presentation to your expectations & worthy for an opportunity to serve your requirement. We look forward to associating ourselves with you, for a mutually beneficial business relationship & adding your name in our valued client list.

For any clarifications our discussions on any of the above subjects, please do not hesitate to contact the undersigned.

Thanking You,

Yours truly, For PYROGUARD ENGINEERS (P) LTD.,

(AUTHORIZED SIGNATORY) Distributors & Integrators

C O N T E N T S:

- LIST OF MAJOR CLIENTS.
- **4** LIST OF MAJOR CONSULTANTS.
- **4** LIST OF PLANT & MACHINERY.
- LIST OF WATER BASED FIRE FIGHTING SYTEM (HYDRANT & SPRINKLER) INSTALLAED.
- 4 LIST OF NAF S III GAS BASED SYSTEM INSTALLED.
- **4** LIST OF WATER TREATMENT PLANT INSTALLED.
- LIST OF SANITARY FIXTURES, FIRE FIGHTING EQUIPMENT & PLUMBING.
- LIST OF HFC 227 ea (FE 227/FM 200) GAS BASED FLOODING SYSTEM.
- LIST OF WATER TREATMENT PLANT INSTALLED.
- ↓ LIST OF CO2 FLOODING SYSTEM.
- 🖊 LIST OF ARGON GAS BASED FLOODING SYSTEM.
- **LIST OF DOUBLEINTER LOCK PRE-ACTION SYSTEM.**
- LIST OF VESDA DETECTION SYSTEM.
- **4** LIST OF NOVEC 1230 SYSTEM INSTALLED
- **4** WATER MIST SYSTEM INSTALLED
- **4** LIST OF ACCESS CONTROL SYSTEM INSTALLED.
- **4** LIST OF CCTV SYSTEM INSTALLED.
- ↓ LIST OF AMC WORK
- LIST OF WORK IN HAND.

PYROGUARD TEAM

MR. PRITISH TEWARI

- Management Graduate from IHMCTAN, Bombay.
- Years of experience with leading engineering organizations.
- 23 years of experience in the field of Fire Protection Systems.

NOTABLE ACHIEVEMENTS:

- Designing and execution of M/s Smith Kline Beecham, Nabha (TAC approval Sprinkler; and Hydrant), a 1.5 crore project completed within a record time of 4.5 months.
- Designing and execution of M/s BIBCOL, Bulandshahr, U.P (TAC approval Alarm & Hydrant), a 40 Lakh Job.
- FM 200 system for M/s EXL, Noida.
- Argotec System from Minimax Gmbh, Germany for M/s Callnet, Sahibabad, U.P.
- FE 227 System for M/s Cadence Design Systems Ltd., NEPZ, Noida.
- NAF SIII Systems for DRDO, FCL Technologies, HECL, Max Newyork, Stracon, Seagram, Innodata, Churchill India, etc.
- Designing Execution and TAC approvals of twelve TAC approved Hydrant, Sprinkler and Alarm System.

MR. S.K. TEWARI

- M.Sc (Physics), Lucknow University.
- Retired as Director (Engg.) from the office of Directorate General, Doordarshan.
- Planning, Designing and Implementation of all major Doordarshan T.V. Studios at all State capitals in India.
- Advance courses done at IIM, Kolkata.
- Advanced course for Advanced Technologies for T.V studios in all disciplines including. Fire Protection from Germany.
- Refrigeration and Air-conditioning from Roorkee University.

• Advanced course for Filming Equipment from Germany.

MR. SUNIL ABROL

B.Com (Hons) - Delhi University in 1986

17 Years experience in manufacturing high precision components for Railways 7 Years experience in Fire Security Systems.

MR. SANJAY KUMAR KHANNA

- Management Graduate from IFT, Delhi & IMT, Ghaziabad.
- Nearly 27 Years of Work experience with leading Consumer Electronic & Security Electronic organizations.
- More Than Twelve years of experience in the field of Safety, Security & Protection Systems.

NOTABLE ACHIEVEMENTS:

- Designing and execution of CCTV Systems for Rajasthan Jails.
- Designing and execution of CCTV System, barriers, Door Frame Metal Detectors & Intrusion System for Serena Hotel & British Council in Kabul, Afghanistan.
- Designing and execution of Access Control & CCTV System for M/s Perot Systems India (PSTSI) Ltd., in Noida & Bangalore Complex.
- First time in India introduced the Digital Monitoring concept for monitoring of Foreign Currency operation for Bank of Punjab.
- Designing and execution of Access Control System for M/s Ranbaxy Research Laboratories Development centre at Gurgaon.
- First time in India introduced the two Audio CCTV camera systems in India in 1994.

M. ARVIND SHARMA

- Diploma in Civil Engineering.
- About 30 years of experience in construction Lines.

MR. HARI OM CHOUHAN

- Diploma in Electrical Engineering.
- 13 Years Experience in the Electrical works of Small Scale Industries, Government of India.
- 3 years Degree (B.A) from CCS University Meerut (UP).

MR. SHAILANDRA SINGH CHAUHAN

3 years Diploma in Mechanical Engineering from Govt. Polytechnic College Gwalior M.P.

M.A Previous (Sociology running from Jiwaji University.

3 Years Degree (B.A) from Jiwaji University (M.P).

Ms. VANDANA SINGH PARASTE

Diploma in Electrical Engineering in 2001 from Govt. Polytechnic Shahdol affialiated by Rajeev Gandhi prodyogiki vishwavidyala ,Bhopal

Bachelor of Electronics Engineering in 2006 from Madhav Institute of Technology and Science, Gwalior (Madhyapradesh) worked as a software Engineer in Shimon System (I) Pvt Ltd. Gurgaon (H.R) For 1 Year.

MR. YOGESH KUMAR

B.Tech in Electrical Engineering passed in 2010 from **BMIT**, Jaipur (Rajasthan Technical University)

MR. RAJESH KUMARUTORS & Integrators

B.Tech in Electrical Engineering passed in 2010 from **JECRC**, Jaipur (Rajasthan Technical University)

MR PRINCE SHARMA

B.Tech (Electrical & Electronics) from IVS Institute of Technology Mathura (Uttar Pradeh Technical University)

MR. ASHIS KUMAR JAIN

B.Tech (Mechanical Engineering) from Sanjay Memorial Institute of Technology, Berhampur, BPUT, Orissa 2006-2010

MR. ZIYA HASSAN ABBAS

B.E. (Mechanical) from Alfalah School of Engineering & Technology, Delhi. Worked with Midas Aircon Solutions Pvt. Ltd., as Site Engineer (HVAC Piping) from June 2008 to 15th May, 2011. Worked as Site Engineer (Construction piping) in Al Jaber Engineering (Qatar) from 21 May, 2011 to 6th September, 2011. Worked as Project Engineer in 1st Alarm System (P) Ltd from 10th September, 2011 to February, 2012.



LIST OF PLANT & MACHINERY:

 Electric Welding Sets (Transformer) : 8 Nos Gas Cutting Sets : 7 Nos Gas Welding Sets : 2 Nos Welding Transformer (Heavy Duty) : 2 Nos Chain Pulley Block (5 Ton) : 4 Nos Chain Pulley Block (2 Ton) : 6 Nos Chain Pulley Block (2 Ton) : 6 Nos Chain Pulley Block (2 Ton) : 6 Nos Straight Grinder : 16 Nos Straight Grinder : 4 Nos Pistol Drill Machine : 4 Nos Drill Machine (Hammer) : 5 Nos Multi Meter : 10 Nos Tong Tester : 2 Nos Phase Sequence Meter : 1 No Earth Tester : 1 No Megger (500 & 1000 Volts) : 1 No (each) Motorized Hydraulic Pump : 5 Nos Manual Hydraulic Pump : 5 Nos Hydraulic Pipe Bending Machine : 1 No Fools & Tackles : 18 Sets Pipe Cutter : 3 Nos Threading Machine 	Welding Rectifier	:	2 Nos
 Gas Welding Sets Welding Transformer (Heavy Duty) 2 Nos Chain Pulley Block (5 Ton) 4 Nos Chain Pulley Block (2 Ton) 6 Nos Chain Pulley Block (2 Ton) 6 Nos Angle Grinder 16 Nos Straight Grinder 4 Nos Pistol Drill Machine 4 Nos Drill Machine (Hammer) 5 Nos Multi Meter 10 Nos Tong Tester 2 Nos Phase Sequence Meter 1 No Kegger (500 & 1000 Volts) 1 No (each) Motorized Hydraulic Pump 5 Nos Manual Hydraulic Pump 5 Nos Manual Hydraulic Pump 5 Nos I No K.C.C Cutting Machine 1 No Stackles 18 Sets Pipe Cutter 3 Nos 	Electric Welding Sets (Transformer)	:	8 Nos
 Welding Transformer (Heavy Duty) : 2 Nos Chain Pulley Block (5 Ton) : 4 Nos Chain Pulley Block (2 Ton) : 6 Nos Angle Grinder : 16 Nos Straight Grinder : 4 Nos Straight Grinder : 4 Nos Pistol Drill Machine : 4 Nos Drill Machine (Hammer) : 5 Nos Multi Meter : 10 Nos Tong Tester : 2 Nos Phase Sequence Meter : 1 No Earth Tester : 1 No Kegger (500 & 1000 Volts) : 1 No (each) Motorized Hydraulic Pump : 5 Nos Manual Hydraulic Pump : 5 Nos Hydraulic Pipe Bending Machine : 1 No R.C.C Cutting Machine : 1 No Tools & Tackles : 18 Sets Pipe Cutter : 3 Nos 	Gas Cutting Sets	:	7 Nos
 Chain Pulley Block (5 Ton) Chain Pulley Block (2 Ton) 6 Nos Angle Grinder 16 Nos Straight Grinder 4 Nos Straight Grinder 4 Nos Pistol Drill Machine 4 Nos Drill Machine (Hammer) 5 Nos Multi Meter 10 Nos Tong Tester 2 Nos Phase Sequence Meter 1 No Earth Tester 1 No (each) Motorized Hydraulic Pump 5 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine 1 No Tools & Tackles 18 Sets Pipe Cutter 3 Nos 	Gas Welding Sets	:	2 Nos
 Chain Pulley Block (5 Ton) Chain Pulley Block (2 Ton) 6 Nos Angle Grinder 16 Nos Straight Grinder 4 Nos Straight Grinder 4 Nos Pistol Drill Machine 4 Nos Drill Machine (Hammer) 5 Nos Multi Meter 10 Nos Tong Tester 2 Nos Phase Sequence Meter 1 No Earth Tester 1 No (each) Motorized Hydraulic Pump 5 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine 1 No Tools & Tackles 18 Sets Pipe Cutter 3 Nos 	Welding Transformer (Heavy Duty)	:	2 Nos
 Chain Pulley Block (2 Ton) Angle Grinder Straight Grinder 4 Nos Pistol Drill Machine 4 Nos Pistol Drill Machine (Hammer) 5 Nos Multi Meter 10 Nos Tong Tester 2 Nos Phase Sequence Meter 1 No Earth Tester 1 No Megger (500 & 1000 Volts) 1 No (each) Motorized Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine 1 No Tools & Tackles 18 Sets Pipe Cutter 		:	4 Nos
 Straight Grinder Straight Grinder Pistol Drill Machine A Nos Drill Machine (Hammer) 5 Nos Multi Meter 10 Nos Tong Tester 2 Nos Phase Sequence Meter 1 No Earth Tester 1 No Megger (500 & 1000 Volts) 1 No (each) Motorized Hydraulic Pump 2 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine 1 No R.C.C Cutting Machine 1 No Tools & Tackles 18 Sets Pipe Cutter 		:	6 Nos
 Pistol Drill Machine Drill Machine (Hammer) 5 Nos Multi Meter 10 Nos Tong Tester 2 Nos Phase Sequence Meter 1 No Earth Tester 1 No Megger (500 & 1000 Volts) 1 No (each) Motorized Hydraulic Pump 2 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine 1 No R.C.C Cutting Machine 1 No Tools & Tackles 1 Sos 	Angle Grinder	:	16 Nos
 Pistol Drill Machine Drill Machine (Hammer) 5 Nos Multi Meter 10 Nos Tong Tester 2 Nos Phase Sequence Meter 1 No Earth Tester 1 No Megger (500 & 1000 Volts) 1 No (each) Motorized Hydraulic Pump 2 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine 1 No R.C.C Cutting Machine 1 No Tools & Tackles 1 Sos 	Straight Grinder	:	4 Nos
 Multi Meter Tong Tester Phase Sequence Meter I No Earth Tester I No Megger (500 & 1000 Volts) I No (each) Motorized Hydraulic Pump 2 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine I No K.C.C Cutting Machine I No Tools & Tackles I Sets Pipe Cutter 	-	:	4 Nos
 Multi Meter Tong Tester Phase Sequence Meter I No Earth Tester I No Megger (500 & 1000 Volts) I No (each) Motorized Hydraulic Pump 2 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine I No K.C.C Cutting Machine I No Tools & Tackles I Sets Pipe Cutter 	Drill Machine (Hammer)	:	5 Nos
 Phase Sequence Meter I No Earth Tester Megger (500 & 1000 Volts) Motorized Hydraulic Pump 2 Nos Manual Hydraulic Pump 5 Nos Hydraulic Pipe Bending Machine 1 No R.C. C Cutting Machine 1 No Tools & Tackles 18 Sets Pipe Cutter 3 Nos 		:	10 Nos
 Earth Tester Megger (500 & 1000 Volts) Motorized Hydraulic Pump Manual Hydraulic Pump S Nos Hydraulic Pipe Bending Machine 1 No R.C.C Cutting Machine 1 No S Tools & Tackles 18 Sets Nos 	Tong Tester	:	2 Nos
 Earth Tester Megger (500 & 1000 Volts) Motorized Hydraulic Pump Manual Hydraulic Pump S Nos Hydraulic Pipe Bending Machine 1 No R.C.C Cutting Machine 1 No S Tools & Tackles 18 Sets Nos 	Phase Sequence Meter	:	1 No
 Motorized Hydraulic Pump Manual Hydraulic Pump S Nos Hydraulic Pipe Bending Machine 1 No R.C.C Cutting Machine 1 No Tools & Tackles 18 Sets Pipe Cutter 3 Nos 		:	1 No
 Motorized Hydraulic Pump Manual Hydraulic Pump S Nos Hydraulic Pipe Bending Machine 1 No R.C.C Cutting Machine 1 No Tools & Tackles 18 Sets Pipe Cutter 3 Nos 	✤ Megger (500 & 1000 Volts)	:	1 No (each)
 Hydraulic Pipe Bending Machine : 1 No R.C.C Cutting Machine : 1 No Tools & Tackles : 18 Sets Pipe Cutter : 3 Nos 		:	2 Nos
 R.C.C Cutting Machine Tools & Tackles Pipe Cutter I No 18 Sets 3 Nos 	✤ Manual Hydraulic Pump	:	5 Nos
 R.C.C Cutting Machine Tools & Tackles Pipe Cutter I No 18 Sets 3 Nos 	Hydraulic Pipe Bending Machine	÷	1 No
* Pipe Cutter		:	1 No
	✤ Tools & Tackles		18 Sets
Threading Machine	Pipe Cutter	nt-	3 Nos
	Threading Machine	line	3 Nos

PYROLUTIONS & Integrators