







Office: "Saiiron" House, Plot No GP-89, MIDC, G-Block, Chinchwad, Pune 411019

Factory: Gat-134/2, Mahalunge, Chakan-Talegaon Road, Chakan, Pune 410501

Integrated Solution Provider for All MEP Services









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Integrated Solution Provider



About us...

- ➤ Incorporated in Year 2006.
- ➤ The Royal Group Company
- A professional firm providing integrated solution under one roof like fire protection Services, Utility services, HVAC, Electrical, Machine Installation, relocations & Fuel Lines.
- ➤ Encourage our team members' growth through personal and professional development to enhance sustained growth of our company and satisfaction of Customers.
- ➤ Engage in active partnerships with our clients to provide design focused solutions with an unyielding approach towards results and cost savings.
- > Taking ownership of the project from design to execution & of course further AMC's.



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Core Values...

- > Safety "Operate in a safe, but timely manner; never work in conditions you deem as unsafe". "Work for yourself, your team and your customer"
- > Respect "For team members, customer concerns, and the tools and equipment involved in the task at hand"
- ➤ Integrity "Values must be demonstrated in the way you act and the way you insist others behave"
- ➤ Quality "Every Job is A Reflection Of The Person Who Does It"
- Knowledge "Commitment to enhancing job knowledge"
- ➤ Initiative "A workforce ready, willing, and able to meet new challenges…all members pull together for the good of the company"
- ➤ Innovation "Learn to adapt to change, if a company is to grow, there must come changes"



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Our Strength...

- ➤ Well Equipped & Expert Design Team, Engineers and Technicians
- ➤ Latest Design Software and systems
- Storage facility and Transport Vehicles
- Latest Tools & Tackles owned by us
- ➤ Timely Project Completion
- Compliance to all Industrial Safety Standards with safety committee
- > Transparent and Honesty in work
- > Customer Satisfaction above all is our aim
- > After sales and services



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Our Expertise...

- Fire Protection, Detection, Alarm & Public Address System
- > Heating, Ventilation and Air-Conditioning System
- ➤ Utility Services & Fuel Farm Installations
- > Machine installation, Revamp & reinstallation work
- ➤ Electrical works HT & LT
- Dealerships



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Fire Protection, Detection, Alarm & Public Address System

- ➤ Fire Pump house as per IS/NBC & FM/NFPA standards
- ➤ Wet Sprinkler System
- > Fire Hydrant System (Internal & External System)
- > MVW / HVW Systems specially for Transformers
- ➤ Pre-fabricated water storage tanks... Modular tanks
- ➤ Water mist based systems... Pump based & Cylinder based
- ➤ Gas Suppression Systems....Novec1230 / Inert gas / FM-200 / CO2 Based
- > Foam Suppression system
- Complete Design as per IS / NBC and FM/NFPA standards
- > Annual Maintenance contracts



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Heating, Ventilation and Air-Conditioning System

- ➤ Complete Plant room set-up
- ➤ Air Handling Units
- > Low Side works
- ➤ General Exhaust & Fume extraction systems
- ➤ High Volume Low Speed Fans (HVLS)
- ➤ Chilled Water Systems... Chiller, Cooling Towers & associated pumping system
- ➤ Cold Water Systems
- ➤ Boiler / Hot water generators
- > VRF / VRV installations
- Business associates..HMX Ambiator (2-Stage Evaporative Cooling Units)
- > Annual Maintenance contracts



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Utility Services

- ➤ Chilled water / Cold water piping with insulation and cladding
- Compressed Air piping... M.S. / G.I. with welded / grooved joints
- > Process pipelines with respect to carrying media
- ➤ Design & installation of Fuel Farm ... Class A & B Liquids Storage yard & it's distribution with Licensing from PESO
- ➤ LPG Yard, Refrigerant Storage yard & it's distribution with Licensing from PESO
- > Fabrication of Fuel Storage Tanks and Steel Structures
- ➤ LPG Gas bank solutions for kitchens / Boilers
- ➤ Utility piping in plastic HDPE Piping with Electro-fusion and Butt welding, CPVC, PPRC & others as required
- > Conventional PVC roof drainage system and siphonic roof drainage system



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Machine installation, Revamp & reinstallation work

- ➤ New Machine installation from unloading to make ready for production
- ➤ Engine shop
- > Assembly Lines
- ➤ Machine relocations as per layouts
- > Overhead structures fabrication & installation
- > Revamp of machines with value added services
- ➤ Existing Production / Assembly Line Automation
- ➤ Machine maintenance & repair



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Electrical works HT & LT

- ➤ Outdoor Switchyards
- > Reactive power management
- > HV Distribution systems
- ➤ Compact Substations / Transformers
- > HV Cabling
- ➤ Grounding Systems
- ➤ Lightning protection Systems
- ➤ LT Distribution Systems
- ➤ Motor Control Centers and Power Control Centres
- ➤ DG Systems
- ➤ Automation Systems
- ➤ Internal and External Illumination Systems

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Dealership...





Grooved Fittings like..

- ➤ Grooved Rigid Coupling
- ➤ Grooved Flexible Coupling
- ➤90°/45° Grooved Elbows
- ➤ Grooved Flange Adaptors
- ➤ Split type Grooved Flanges
- ➤ Equal / Unequal Grooved Tees (Grooved Outlet)
- ➤ Equal / Unequal Grooved Tees (Threaded Outlet)
- ➤ Concentric / Eccentric Reducers

Sizes available from 25NB to 300NB

Pressure Ratings - 300PSI

Color – Epoxy Painted / Regular Red Paint

Certifications – UL Listed, FM Approved, CE Approved,

Quality - Manufactured on most advanced production line.

Resources Available. Saiiron Engineering Pvt Ltd

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➤ Manpower –						
 Project Engineers 	- 18					
 Design Engineers 	-04					
 Safety Engineer 	- 08					
 Site Supervisor 	- 22					
 Skilled Labors 	-60					
 Semi-skilled Labors 	- 28					
 Store Assistant 	-04					
➤ Tools & Tackles –						
 Welding Rectifiers 	– 20 Set					
 Welding Transformers 	– 10 Set					
 Organ Gas Welding m/c 	– 06 Set					
 Grooving Machines 	– 03 Set					
 Pipe Threading Machines 	– 03 Set					
 Magnetic Drill Machine 	– 06 Set					
 Electric Pipe Cutting m/c 	– 02 Set					
➤ Equipments –						
 Scissor Lift 	– 02 Set					
• Boom Lift (18/21mtr) – 02 Set						
• Crane (12T)	– 01 Set					







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List of Completed Projects...

Sr. No.	Description of Work	Client	Company	Amount in Lakhs	Year
01	Utility Piping	TATA Motors	TATA Motors	169	2011
02	Fire Sprinkler System	Volkswagen India Pvt Ltd	Volkswagen India Pvt Ltd	146	2012
03	Rack Storage Fire Sprinkler System	Volkswagen India Pvt Ltd	Volkswagen India Pvt Ltd	189	2013
04	Paint Shop Process Piping	Volkswagen India Pvt Ltd	Volkswagen India Pvt Ltd	74	2014
05	Fire Sprinkler System	Airport Mumbai	Siemens	102	2015
06	Hot & Cold water Piping	FORD Sanand	Rotem	169	2015
07	Utility piping and Pneumatic	Mahindra	Mahindra	98	2016
08	Trunkey body shop relocation	FIAT India Automotive Pvt Ltd	FIAT India Automotive Pvt Ltd	202	2016
09	Utility Piping work	TATA MOTOR LTD	TATA MOTOR LTD	98	2017
10	Fire fighting system	Saroj iron	Saroj iron	156	2018
11	Fire fighting system work	Reliance Fire Protection System	Volkswagen India Pvt Ltd	79	2018
12	Hot water piping at Kia motors	Durr india	Kia Motors	169	2018





List of Completed Projects ...

Sr. No.	Description of Work	Client	Company	Amount in Lakhs	Year
13	Fire Sprinkler, Fire Alarm & PA System	Berger Paint, Jejuri	Extinct Fire	105	2019-20
14	Fire Sprinkler, Fire Alarm & PA System	Volkswagen India Pvt Ltd	Volkswagen India Pvt Ltd	147	2019-20
15	Fire Sprinkler & Hydrant System	ARAI Chakan	STEPL	50	2019-20
16	Petrol & Motor Oil Storage and Distribution System	Volkswagen India Pvt Ltd	Volkswagen India Pvt Ltd	75	2019-20
17	Fire Sprinkler & hydrant System	Flipkart Warehouse,	Extinct Fire	60	2019-20
18	HVAC Machine Installation & associates Electrical Work	Volkswagen India Pvt Ltd	ATE Enterprises	319	2019-20
19	Utility Media Services like Chilled Water, Cold Water & Compressed Air	Volkswagen India Pvt Ltd	Sterling & Wilson Ltd	140	2019-20
20	Fire Sprinkler, Fire Alarm System	GE Stamp	Scon Projects	96	2020-21
21	Utility Media Services Cold Water Compressed Air, Gas pipe line	GE Stamp	Scon Projects	81	2020-21
22	Engine Coolant Mixing & Distribution System	Volkswagen India Pvt Ltd	Volkswagen India Pvt Ltd	91	2020-21

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List of Completed Projects ...

Sr. No.	Description of Work	Client	Company	Amount in Lakhs	Year
23	Rain Water Down take work for Engine Shop	FIAT India Automotive Pvt Ltd	FIAT India Automotive Pvt Ltd	92	2020-21
24	HVAC for Admin Building	Emerson Process Equipment's Pvt Ltd	ANJ Turnkey Projects Pvt. Ltd.	301	2020-21
25	Fire Protection system for Mezzanine Floor	Grupo Antolin Chakan Pvt Ltd	Grupo Antolin Chakan Pvt Ltd	18	2020-21
26	Rain Water Down take work for Assembly & Warehouse	FIAT India Automotive Pvt Ltd	FIAT India Automotive Pvt Ltd	89	2020-21
27	HVAC PROJECT	Skoda vw	Scon Projects Pvt Ltd	221	2021-22
28	Dam Water Piping at MAHINDRA	Mahindra	MAHINDRA	334	2021-22
29	Fire fighting system	Sintex BAPL	SITEX BAPL	110	2021-22
30	Solar Plant PAINT Shop Installation	ADANI MUDRA	ADANI SOLAR	410	2021-22
32	Fire fighting system at T Block	MAHINDRA	MAHINDRA	140	2021-22
33	Retail Stores CIVIL AND ELECTRICAL	RELIANCE	RELIANCE	89	2021-22

On going Projects ...

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Sr. No.	Description of Work	Client	Company	Amount in Lakhs	Year
01	Fire Sprinkler, Hydrant & Pump House	Flipkart Warehouse Kolkata	Godrej & Boyce Mfg	500	2020-21
02	Utility Piping including Chilled Water, Cold Water & compressed air	Skoda Auto Volkswagen India Pvt Ltd, Chakan	Skoda Auto Volkswagen India Pvt Ltd	338	2020-21
03	Water Storage Tanks -7.5KLX02Nos, water pumping system & pipeline, cooling towers -350TR	Skoda Auto Volkswagen India Pvt Ltd, Chakan	Skoda Auto Volkswagen India Pvt Ltd	362	2020-21
04	Mechanical Utility System	Gestamp Pune Automotive Pvt Ltd	Gestamp Pune Automotive Pvt Ltd	154	2021-22
05	Electrical HT & LT work with panels	Gestamp Pune Automotive Pvt Ltd	Gestamp Pune Automotive Pvt Ltd	183	2021-22
06	Utility Pipe line work	Mahindra Vehicle Manufacturers Ltd	Mahindra Vehicle Manufacturers Ltd	118	2021-22
07	Fire Protection, Detection, Alarm & Pump House for Complete Plant	Sintex BAPL Ltd	Sintex BAPL Ltd	107	2021-22
08	Foam Suppression & Fire Alarm System for Paint Storage	Jotun India Pvt Ltd	Jotun India Pvt Ltd	52	2021-22
09	In-rack sprinkler, HVAC & Electrical work	Shapoorji Pallonji & Co. Pvt. Ltd	Emerson Process Management	384	2021-22
10	Fire Protection System for warehouse	FIAT India Automotive Pvt Ltd	FIAT India Automotive Pvt Ltd	95	2021-22



Fire Fighting system













































HVAC







HVAC











Saiiron

Electrical pannels supply and installation



















Our Prestigious Clients...

























JABIL















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Certification





Certificate

This is to certify that

SAHRON ENGINEERING PVT. LTD.

Unit 1 Address: Patil Estate, Gate No.-766, Pawar Vasti, Kudalwadi, Chikali, Pune-412114, Maharashtra, India Unit 2 Address: 134/2, Mahalunga, Opp. Atlas Copco. Mahaluge, Chakan-410501, Maharashtra, India

has been found in Compliance with requirements of

Quality Management System

ISO 9001:2015

for the following scope:

TRUNCKEY SOLUTION IN FIRE FIGHTING SYSTEMS AND PIPING DESIGN SUPPLY INSTALLATION OF STRUCTURE, PALLETS, TROLLIES FIXTURES AND FASTENERS IMPORT OF UTILITY PRODUCTS AND FITTINGS AND TRADING.

Certificate No. : 3733/OMS/0319

Issue Date : 26-March-2022

Expiry Date : 25-March-2025

To check this certificate status visit: "http://uasl.uk.com/certifiedorganization.html"



Authorised Signature
International Accurate Certification

60 Mill Mead Business Centre, Mill Mead Road, London N17 9QU, United Kingdom www.iacert.com & info@iacert.com









This certificate remains the property of International Accurate Certification (IAC) to whom it must be returned on request. IAC accredited by UASL (England) UK



This is to certify that

SAHRON ENGINEERING PRIVATE LIMITED

GAT NO. 134/2, OPP. ATLAS COPCO, A/P, MAHALUNGE, CHAKAN, TAL KHED, DIST. PUNE – 410501, MAHARASHTRA, INDIA

has been independently assessed by IMC and is compliant with the requirement of the standard

OHSAS 18001:2007

Occupational Health and Safety Assessment Series

For the following scope of activities

"DESIGN, SUPPLY & INSTALLATION OF FIRE PROTECTION SYSTEM, HVAC, UTILITY PIPING & EQUIPMENT'S AND FUEL PIPELINE DESIGN FABRICATION & INSTALLATION OF STRUCTURE IMPORT & EXPORT OF GROOVED FITTINGS AND FASTENERS"

Certificate Number: OHSAS-SEPL-20-022009

To verify this certificate please visit at www.gaafs.us

 Date of Certification
 02** March 2020

 Issuance Date
 02** March 2020

 1st Surveillance Due
 01** March 2021

 2nd Surveillance Due
 01** March 2022

 Re-Certificate Due
 01** March 2023









Validity of this Certificate is subject to annual Surveillance audits done successfully. This Certificate remains the Property of ISC Certificates and mate to enumed it Certificate is Withdrawn. The Verification and in 1800/detrocertification.com

ISO 9001:2015

OHSAS 18001:2007

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Govt, of Maharashtra Directorate of Maharashtra Fire Service

Vidyanagri, Hans Bhugra Marg, Santacruz (East), Mumbai – 400 098, Tel-022-26677555, Fax-022-26677666 www.mahafireservice.gov.in

FORM N

[(See section 9 (3) and rule 14]
License to act as a License Agency for the purpose of
Fire Prevention and Life Safety Measure

License No, MFS / LA / RF-261 / RD-243

Date: 09.06.2021

License is hereby renewed under the provisions of sub-section (3) of section 9 of the Maharashtra Fire Prevention and Life Safety Measure Act, 2006 (Mah. III of 2007) to M/s. Saiiron Engineering Pvt Ltd., having their registration office at 134/2, Mahalunghe, Chakan Talegaon Rd, Chakan, Pune 410501 and their contact details are Office Number: 9225537337 and Email ID: saiiron,engineering@gmail.com with PAN registration No. AAUCS6609J and GST No. 27AAUCS6609J— to act as a License Agency for the purpose of the said Act for execution of the fire prevention and life safety measures in relation to

1. Fire Fighting and Sprinkler System:
2. Detection and Fire Suppression System: Class D

M/s. Saiiron Engineering Pvt Ltd., shall not issue Form A or Form B under subsection (3) of section 3 regarding the compliance of the fire prevention and life safety measures or maintenance thereof in good repair and efficient condition, without there being actual such compliance or maintenance failing which license granted / renewed shall be suspended or cancelled as per sub section (4) of section 9 and shall be liable for penalty under section 36 of the Act.

Subject to the provision of sub section (4) of section 9 of the said Act and rule 14 of the Maharashtra Fire Prevention and Life Safety Measures Rules, 2009, the license will be valid for a period from 09,06,2021 to 08,06,2022

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(SS Warick) Director

SHIVRAU

Distaly report to

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DATE

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