



SM ENGINEERING
SINCE 2008

COMPANY PROFILE

Committed to delivering value, we combine expertise, creativity, and integrity in every step we take

 **+92-321-3129808**

 **www.smengineering.pk**

 **Near Ghani CNG Pump Race
Course Road Sukkur .
Pakistan**



S M Engineering

Manufacturer of all type of generators & technical solution provider



Introduction

SM Engineering Sukkur is a leading engineering company specializing in power generation, electrical systems, renewable energy, and industrial solutions. We provide reliable, efficient, and cost-effective engineering services to residential, commercial, and industrial clients across Pakistan.

With a strong focus on innovation and quality, SM Engineering delivers complete turnkey solutions, ensuring uninterrupted operations and long-term performance.



S M Engineering

Manufacturer of all type of generators & technical solution provider



Vision & Mission

Vision

To become a leading engineering company in Pakistan, recognized for delivering innovative, reliable, and sustainable energy and industrial solutions.

Mission

Provide high-quality and efficient engineering solutions

Ensure reliable and uninterrupted power systems

Deliver customer-focused services with excellence

Promote sustainable and energy-efficient technologies



S M Engineering

Manufacturer of all type of generators & technical solution provider



Core Business Areas

1. Power Generation Solutions

We manufacture and supply a wide range of generator systems:

- Diesel Generators (10kW to 1000kW+)
- Gas Generators
- Silent / Soundproof Generators
- Installation & Commissioning
- Load Testing & Optimization

2. Control Systems & Electrical Panels

We design and manufacture advanced electrical control systems:

- Control Sheds (Specialty of SM Engineering)
- ATS (Automatic Transfer Switch) Panels
- AMF Panels
- Synchronization Panels
- Distribution Boards



S M Engineering

Manufacturer of all type of generators & technical solution provider



Core Business Areas

3. Solar Energy Solutions

We provide renewable energy systems to reduce electricity costs:

- On-Grid Solar Systems
- Off-Grid Solar Systems
- Hybrid Solar Solutions
- Net Metering Systems
- System Design & Consultancy

4. Operation & Maintenance Services

Complete support for all installed systems:

- Annual Maintenance Contracts (AMC)
- Preventive Maintenance
- Generator Overhauling
- Spare Parts Supply
- 24/7 Emergency Support



S M Engineering

Manufacturer of all type of generators & technical solution provider



Core Business Areas

5. Ice Factory & Cold Storage Installation

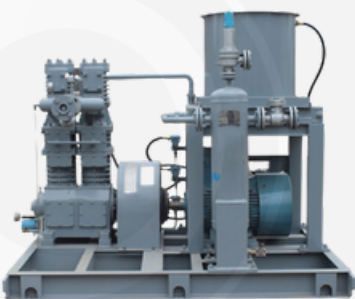
SM Engineering Sukkur offers complete solutions for Ice Factory Setup and Cold Storage Systems, providing modern and efficient industrial refrigeration solutions. We deliver end-to-end turnkey services from design to commissioning.

Our Solutions Include:

- Block Ice Plants
- Tube Ice Plants
- Flake Ice Machines
- Cold Storage Rooms
- Industrial Refrigeration Systems

Scope of Work:

- Site Survey & Feasibility Study
- Plant Design & Layout Planning
- Equipment Supply & Installation
- Electrical & Power Integration
- Testing & Commissioning



S M Engineering

Manufacturer of all type of generators & technical solution provider



Key Features:

- High production efficiency
- Energy-saving systems
- Hygienic ice production
- Durable and reliable equipment
- Low operational cost



Maintenance & Support

- Routine servicing & inspection
- Refrigeration system maintenance
- Spare parts availability
- Emergency repair services



S M Engineering

Manufacturer of all type of generators & technical solution provider



Technical Expertise

Our team includes experienced:

- Electrical Engineers
- Mechanical Engineers
- Refrigeration Specialists
- Skilled Technicians



S M Engineering

Manufacturer of all type of generators & technical solution provider



Industries We Serve

- Industrial Plants
- Commercial Buildings
- Hospitals & Healthcare
- Educational Institutions
- Banks & Offices
- Residential Projects
- Food & Cold Storage Industry



Key Strengths

- Turnkey Engineering Solutions
- Strong Technical Team
- Customized Designs
- Reliable After-Sales Support
- Competitive Pricing
- Fast Project Delivery



S M Engineering

Manufacturer of all type of generators & technical solution provider



Quality & Safety Policy

We are committed to:

- High-quality standards
- Safe working environment
- Energy-efficient solutions
- Continuous improvement



Project Execution Process

1. Requirement Analysis
2. Site Survey
3. System Design
4. Manufacturing / Procurement
5. Installation
6. Testing & Commissioning
7. After-Sales Support



S M Engineering

Manufacturer of all type of generators & technical solution provider



Competitive Advantage

- Expertise in Power + Solar + Industrial Projects
- Specialized in Control Sheds & Ice Factories
- Complete in-house engineering solutions
- Focus on customer satisfaction & reliability



S M Engineering

Manufacturer of all type of generators & technical solution provider



Repairing & Overhauling

SM Engineering Sukkur provides comprehensive repair and overhauling services for power generators and industrial equipment, ensuring maximum performance, efficiency, and extended service life.

With a team of experienced engineers and technicians, we specialize in diagnosing faults, restoring equipment to optimal condition, and preventing future breakdowns.



JOHN DEERE



S M Engineering

Manufacturer of all type of generators & technical solution provider



Our Services Include

Generator Repair

- Fault diagnosis & troubleshooting
- Engine, alternator & control system repair
- Emergency breakdown services

Complete Overhauling

- Engine rebuilding (top & major overhauls)
- Replacement of worn-out parts
- Calibration and performance testing

Electrical System Repair

- AVR, control panels & wiring
- Battery & charging system repair
- Load testing & synchronization



S M Engineering

Manufacturer of all type of generators & technical solution provider



Our Services Include

Preventive Maintenance

- Routine inspections & servicing
- Oil, filters & coolant replacement
- Performance optimization

Industrial Equipment Repair

- Control sheds & power systems
 - Ice factory machinery maintenance
- Custom repair solutions

Why Choose SM Engineering?

- Skilled technical team
- Quick response & on-site service
- Use of genuine spare parts
- Cost-effective solutions
- Service for residential, commercial & industrial clients



S M Engineering

Manufacturer of all type of generators & technical solution provider



Major Corporate Clients

SM Engineering has successfully delivered projects for well-known organizations, including:

- .CMPAK (Zong)
- .Engro Foods (Olpers)
- .Child Life Foundation
- NS Construction Company
- NKB Construction
- Najeeb Ullah Construction
- ALi Protien



engro foods

ZONG 4G
A NEW DREAM



CHILDLIFE
FOUNDATION



NS Construction



S M Engineering

Manufacturer of all type of generators & technical solution provider



General Order Supplier

SM Engineering Sukkur proudly operates as a General Order Supplier, providing comprehensive procurement and supply solutions to residential, commercial, and industrial clients across Pakistan.

A General Order Supplier is a company that sources, supplies, and delivers a wide range of products according to client requirements—ensuring convenience, cost efficiency, and timely delivery



S M Engineering

Manufacturer of all type of generators & technical solution provider



Our General Order Supply Services

• **Electrical Equipment**

Generators, ATS Panels, Switchgear, Cables, Lighting Systems

• **Mechanical Equipment**

Industrial machinery, tools, spare parts

• **Industrial & Engineering Supplies**

Control panels, fabrication materials, maintenance tools

• **Construction Materials**

Civil works equipment, hardware, steel, fittings

• **Office & Facility Supplies**

Office equipment, IT products, furniture, consumables

• **Safety & PPE Equipment**

Industrial safety gear, fire safety systems



S M Engineering

Manufacturer of all type of generators & technical solution provider



Our Capabilities

- End-to-End Procurement Solutions
- Local & International Sourcing
- Competitive Pricing & Bulk Supply
- Fast Delivery & Logistics Support
- Installation & After-Sales Services
- Project-Based Supply (Turnkey Solutions)



Contact Us :

SM Engineering Sukkur

+92-321-3129808

E-Mail :sales@smengineering.pk

www.smengineering.pk



S M Engineering

Manufacturer of all type of generators & technical solution provider