

Renewable Energy Division

Power Tech International Private Limited has been established in 1990 for imports of Industrial lab instruments measuring equipments, automation Plc Inverter & power backup solutions, UPS AVR, Solar Energy Systems and LED Lights.

Power Tech is known as best quality products supplier in Pakistan.

The Company has four well equipped Technically Supported sub-offices in four major cities of Pakistan and its International Office in Dubai. Our competent and efficient marketing and sales team is rendering services covering all major cities to meet the increasing needs of the valuable customers.

We have earned the trust of customers around the country, and enabled the organization to command a leading position in the Textile Spinning, Weaving Mills, Chemical, Medical, Food, Sugar, Cotton, Packages, Cement and Power House Industries. Earning the trust of our customers has been the cornerstone of our success to date.

About Us



Our Business Philosophy

Quality Visions

Powering Potential

Being one of the largest energy companies in Pakistan, we are in the business of solving the power problems of our customers, enriching their lives by realizing their dreams.

The Vision

We are driven by a passion for delivering on every commitment. We are dedicated to provide our customers the highest quality offerings with unparalleled customer services and responsiveness. We are devoted to work through any problem in an open and honest manner with always unyielding integrity.



Supply Chain Management



Supply Chain Management (SCM) includes all the activities that must taking place to get the right product into the right consumer's hands in the right quantity and at the right time from raw materials extraction to consumer purchase. SCM focuses on planning and forecasting, purchasing, product assembly, moving, storage, distribution, sales and customer service.

Our SCM professionals are involved in every facet of the business process as they strive to achieve a sustainable competitive advantage by building and delivering products better, faster and cheaper.



Supply Chain Management professionals make business better

Our Supply chain management professionals play a role in all kinds of organizations - manufacturers, retailers, transportation companies, third party logistics firms, government agencies and service firms. As a supply chain professional, Power Tech, could work in a variety of areas including purchasing, logistics, new product development, global sourcing and procurement, quality management, inventory control or traffic analysis, operations and supplier relationship management. Competitive pressures and sophisticated customers who demand innovative and speedy solutions characterize today's global business environment.

Our supply chain professionals are typically detailed-oriented with an ability to prioritize, plan and organize. In addition, they are quick-learners, possess excellent communication skills, can effectively manage relationships and work in teams, and effective problem-solvers.



HSSPL has it's own/Third party Logistic Department which comprises of following types of vehicles.

8 Wheeler Trucks		Hiace/Hi Roof Vans	
Suzuki Bolans		Suzuki Ravi	
Motor Bikes		Bicycles	

Following is the region wise details of vehicles

Region	Shehzor/Trucks	Hiace	Bolans	Bikes	Cars
Central	22	2	35	8	13
South	19	2	30	32	11
North	1	1	13	5	7



Data Control UPS

UPS SYSTEMS FOR INDUSTRIAL & IT APPLICATIONS (10 - 1250 KVA)

For many past years, Powertech Power Solutions has successfully striven to lead the world in power technologies. Our core energy efficiency solutions market is in the field of uninterruptible power supply (UPS) systems covering a vast range from small ups systems through to large scale industrial UPS for use in critical applications; in transport, Oil & Gas and power generation plants, as well as in Data enters. With our unrivalled, global service back up and know how we ensure that our focus remains on delivering the best reliable solutions and service to our many and varied customers.

In the quest for efficiency, it's vital that loads remain securely protected from blackouts and other mains electricity problems. And while long term operational expense is important. To help protect customer's investments in power supply chain equipment, Powertech Power Solutions uninterruptible power supplies (UPS) are future-proof, so that today's UPS decision can be the cornerstone for tomorrow's Micro Grid.

WIDENING ENERGY DEMAND-SUPPLY GAP, GROWING IT SPENDING, AND GROWTH IN THE NUMBER OF DATA CENTERS ARE SOME OF THE KEY FACTORS DRIVING THE GLOBAL UPS MARKET.



AMONGST ALL REGIONS, ASIA-PACIFIC CURRENTLY ACCOUNTS FOR THE LARGEST SHARE IN THE GLOBAL UPS MARKET DUE TO EXPANDING INFRASTRUCTURE COUPLED WITH GROWING COMMERCIAL MARKETS SUCH AS IT/ITES, RETAIL AND HOSPITALITY.





Supplier Quality

PowerTech expects the same high quality standards from our external suppliers as we produce internally. PowerTech sourcing function has established rigorous processes around supplier quality and oversight to enable and verify this quality level for all sourced components and services.



Our Customer

Supplier Approval Process

Approved to do business with PowerTech
Quality
EHS/Labor
Finance
Technical Capability

Mutual Non-Disclosure Agreement

Protects proprietary information for both parties.

Integrity Acknowledgement

Supplier's commitment to comply with PowerTech requirements.

EHS (Environmental, Health, Safety) Questionnaire

Provides basic EHS data for evaluation of EHS practices.

General Supplier Profile

Basic data to support quality, financial viability and overall risk.

Qualification Process

Released for Production
Product Compliance
Process Capability

Critical Hardware Requires

Characteristic accountability.
 Product quality plan, manufacturing process plan.
 Process risk (FMEA).

Team Approvals Required

Suppliers quality engineer, design engineer.
 Material engineer.

Surveillance Process Sustaining

Quality
Monitoring
Auditing

Periodical Surveillance Required

Quality systems assessment (if not ISO certified).
 Product audit - compliance to technical requirements.
 Process audit - compliance to special processes.
Additional Audit/Inspection Requirements defined By:
 Customer requirements, risk, supplier performance, defects.

