

EST. 1994

CHEMITECH MULTISERVICES

Company Profile

Precise Engineering Sturdy Execution

A multi-disciplinary industrial partner bridging raw material, fabrication, and finished installation — delivering electrical distribution panels, 19" standard enclosures, LMV panels, industrial racking, and high-pressure piping and ancillaries for local industrial needs, backed by global sourcing.

30+

Years in continuous operation

3

Facilities

50+

Enterprise clients served

25

In-house production facilities

WHO WE ARE

A Complete Industrial Partner

Established in 1994, Chemitech Multiservices began as a specialist provider of project-based sheet metal fabrication, serving small to medium-scale needs with a particular focus on industrial racking systems — including pallet racking, 19" standard racking, and IT server racks. Over three decades, this foundation has grown into a broader capability: the turn-key execution of projects spanning civil, mechanical, electrical, and HVAC disciplines, alongside specialized fire alarm, suppression, and access control systems for data center environments.

TRACK RECORD

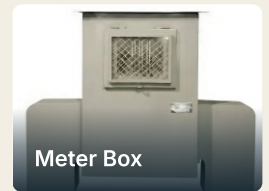
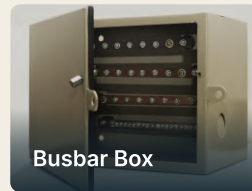
Trusted by Industry Leaders

Our client history reflects this depth of experience, spanning organizations such as K-Electric, Siemens Pakistan, Aga Khan Hospital, IBM Italia, Pakistan Railways, Faysal Bank, and Deutsche Bank, among others. Notable engagements include the complete turn-key design and execution of the KESC Data Center, as well as the rehabilitation of four railway stations across Sindh province — including complete manufacturing and assembling of control & indication panels and LMV panels — delivered as a subcontractor to Siemens Pakistan.

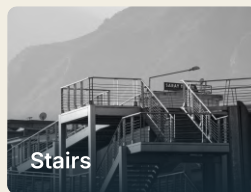
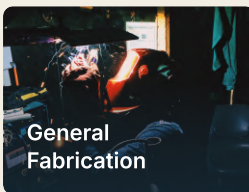
Products by Category

Multidisciplinary Expertise

01 ENCLOSURES



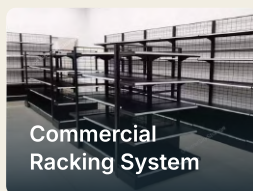
02 FABRICATION



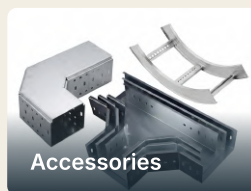
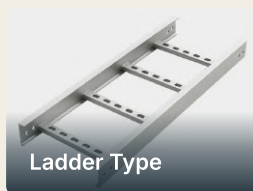
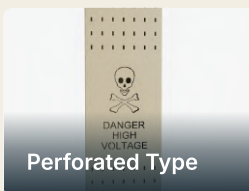
03 SERVER & IT RACKS



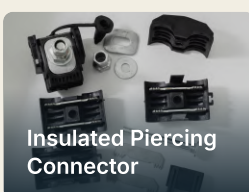
04 RACKING & STORAGE



05 CABLE TRAY MANAGEMENT SYSTEM



06 FIBER GLASS PRODUCTS



Our Facilities

In-house Facilities

Laser Cutting

01

Fiber laser cutting for precision parts, from compact short-run jobs to large-format, high-volume production. Nitrogen-assisted cutting keeps edge quality high.

1.5kW Fiber x 2

Powder Coating Line

06

Coating line with electrostatic / spray application and in-house thickness verification across a full color and powder range.

Upto 400 microns

200+ shades

Mechanical Presses

02

Flywheel-driven presses deliver fast, repeatable punching, blanking, and shallow forming for high-volume production runs with consistent part geometry.

Capacity - up to 70 tonnes

Milling

07

Precision milling produces flat faces, slots, pockets, and custom profiles from solid bar, plate, or pre-formed stock — CNC and manual setups available.

CNC + Manual

Hydraulic Presses

03

Controllable, full-stroke force handles deep draws, heavy-gauge forming, and straightening operations that mechanical presses can't manage.

Capacity - up to 250 tonnes

Turning

08

Precision turning shapes shafts, bushings, and rotational components to tight dimensional tolerance for reliable fit into bearings and housings, etc.

Close Tolerance

Welding Services

04

Spot, ARC, MIG, and Laser welding for consistent, low-distortion welds — from single prototypes to full production runs across multiple metals and joint types.

4 Weld Techniques

ElectroPlating

09

Electroplating including Zinc and specialized Tin coating upto 40 micron as per customer requirement.

Zinc Plating

Nickel Plating

Tin Plating

Dip Tank Degreasing & Phosphating Line

05

A 5-stage pretreatment process — pickling, degreasing, and phosphating — preparing parts for corrosion resistance and coating adhesion.

5-Stage Wash

10000 sq. ft / Day Capacity

Hot Dip Galvanizing

10

Hot dip galvanizing gives steel long-term corrosion protection by bonding a layer of zinc to the surface. Process includes degreasing, pickling (acid cleaning), fluxing, and submersion in molten zinc.

3.5 Ton Batch Capacity

Upto 10 ft length

Case Studies

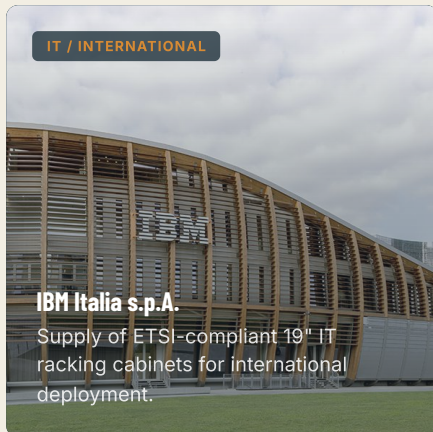
POWER / UTILITIES



Siemens Pakistan

Chemitech has delivered precision fabrication across multiple Siemens Pakistan business units, including turn-key data center execution and railway signaling infrastructure manufacturing.

IT / INTERNATIONAL



IBM Italia s.p.A.

Supply of ETSI-compliant 19" IT racking cabinets for international deployment.

RAIL / TRANSPORT



Pakistan Railways

As a sub-contractor of Siemens Pakistan, we delivered many services to Pakistan Railway for the upgradation of singaling system on 94 stations, financed by The Marubeni Consortium in 1994. Rehabilitation of 4 railway stations in province Sindh including control & indication panels and LMV panels delivered as a subcontractor to Siemens Pakistan.

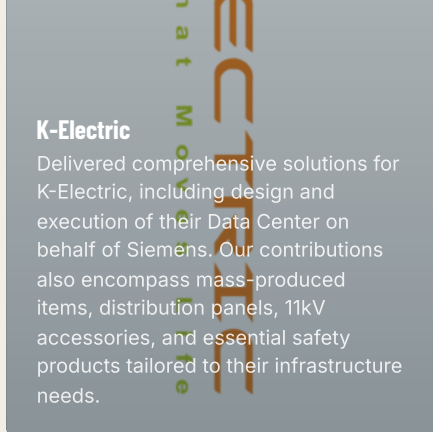
HEALTHCARE



Aga Khan Hospital

Custom stainless steel fabrication delivered to hygiene-compliant welding and dimensional standards for a clinical environment.

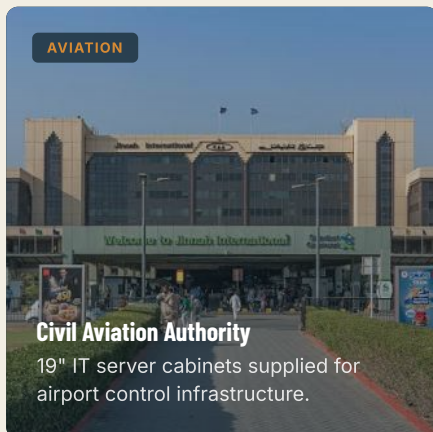
GOVERNMENT



K-Electric

Delivered comprehensive solutions for K-Electric, including design and execution of their Data Center on behalf of Siemens. Our contributions also encompass mass-produced items, distribution panels, 11kV accessories, and essential safety products tailored to their infrastructure needs.

AVIATION



Civil Aviation Authority

19" IT server cabinets supplied for airport control infrastructure.

EDUCATION



National University FAST

IT cabinet fabrication and supply supporting campus network, data center, and technology infrastructure.

Localization Register

Import Substitution

Import Substitution

Every component shown below once arrived in a shipping container. Today, it's manufactured entirely within the Chemitech factory — delivering shorter lead times, reduced foreign exchange outflow, and a local team with a deeper understanding of every part than any offshore supplier could offer.

20+

Products localized

30+

Years of local mfg.

Why It Matters

Localization at Chemitech is a workshop decision: when a part can be re-engineered, tooled, and finished to the same tolerance as its imported equivalent, it gets pulled onto the shop floor, reducing dependence on volatile import cycles and cross-border delays. Clients like K-Electric, Siemens Pakistan, and Pakistan Railways benefit from shorter procurement cycles and full traceability — from raw material to finished installation.

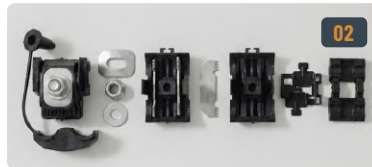
THE REGISTER 09 Entries



01

HRC Fuse Links

A high-rupturing-capacity fuse featuring a heat-resistant ceramic body, a silver element, and a cooling filler powder. Under fault conditions, vaporized silver reacts chemically with the filler to form a high-resistance substance that quenches the arc.



02

Insulation Piercing Connectors

Weatherproof connectors for copper and aluminum conductors, built with tinned brass contact plates and a glass-fiber reinforced polymer body. Grease-covered, rubber-sealed teeth prevent water ingress and corrosion.



03

Cable End Caps

Tool-free, pure polyester end caps that seal cable terminations without mastic, tape, or heat, maintaining resiliency outdoors while resisting fungus, acids, alkalis, and ozone.



04

Jumper Terminals

Forged from pure copper, these crimp terminals are rated up to 125°C and retain ≥40% of the conductor's breaking strength, with stainless steel hardware supporting 0° or 30° bolted configurations.



05

Bird Repeller

An impact-resistant, UV-stabilized polymer visual device that reflects sunlight by day and glows softly at night to warn birds and prevent overhead line collisions.



06

Cable Glands

Polyester and rubber entry fittings featuring PG metric threads and a claw-and-seal design for wide cable diameters, resisting salt water, oils, solvents, and static/dynamic temperature extremes.



07

Cable Lugs

Tinned electrolytic copper or high-grade aluminum connectors featuring closed palms to block moisture and crimp/shear-bolt barrels for low-resistance busbar and equipment stud terminations.



08

Fuse Base up to 630A

A 630A-rated ceramic or flame-retardant glass-reinforced polymer chassis with silver-plated copper clips and arc shields to securely mount HRC/NH fuses with low contact resistance.



09

Automatic Splice

A tool-free, full-tension joint using spring-loaded serrated jaws that grip ACSR, aluminum, or copper conductors tighter as line tension increases, ensuring maximum mechanical strength and current transfer.

LET'S BUILD TOGETHER

CHEMITECH MULTISERVICES

PRECISE ENGINEERING · EST. 1994

OUR LOCATIONS

Head Office

No 13, Ground Floor, Jumani Arcade, University Road,
Gulshan-e-Iqbal, Karachi, Pakistan

Factory 1

300/301 Patel Industrial Park, S.I.T.E 2, Karachi, Pakistan

Factory 2

Plot # 122, Sector 6B, New Karachi Industrial Area, Karachi,
Pakistan

DIRECT CONTACT

✉ info@chemitech.com.pk

☎ 021 3492 2425

🌐 chemitech.com.pk



SCAN LOCATION

**GET THE BEST OF BOTH
WORLDS...
QUALITY & ECONOMY**