

YOUR END-TO-END TECH PARTNER

Innovating Process Engineering Solutions

ABOUT OUR COMPANY

Founded in 2011, A B Process Technologies delivers efficient, future-ready process solutions across fluid handling, automation, and turnkey system integration. We align engineering, procurement & construction (EPC) design, end-to-end project execution, and delivery under one roof seamlessly. From engineering to commissioning, we tailor solutions to each client's technical, operational, and maintenance needs. With over a decade of experience and a strong focus on quality, safety, and innovation, we deliver scalable, compliant systems and build lasting partnerships through expert consultation, agile execution, and customer focus.



VISION

To be a solution provider to customers through 'Nextgen offerings' which resolve critical problems by all means and elevate support to our business sustainability and scale with a rapid pace towards 10X growth.



MISSION

Inculcate structured and organised work methods thru responsible, accountable & strongly decisive leadership. Be persistent in focus, innovation & adapting new edge technology for coherent business process and solution to customers. To strengthen as sales organisation with equally strategically chosen product offerings changing business profile to next level in our ecosystem.



VALUES

- Innovation
- Focus
- Research and learn
- Commitment
- Ethical
- Collaboration

OUR PROMISE

We are driven by a steadfast commitment to:

- **Unmatched Technical Expertise**
- **Specialists in Critical Gas Handling**
- **Diverse and Comprehensive Solutions**
- **Commitment to Excellence and Safety**
- **Customer-Centric Approach**

This philosophy has enabled us to become a trusted partner for organizations seeking reliable, future-ready process solutions.

WHAT WE DO

We provide turnkey solutions:

- **Consulting:** Solution Framework
- **Engineering:** Technology Enforcement
- **Manufacturing:** Process Equipment
- **Commissioning & Training**
- **Integration Partners**

Our end-to-end expertise ensures smooth execution and seamless integration at every project stage.

OUR EXPERTISE



One Stop Solution



Enriched Technical Experience



Value Proposition Solution Through Consultative Approach



Zero Design Failure & Zero Accidents



Turnkey Solution Provider



Product Technology & Selection

ABOUT US

100⁺

Turnkey projects
delivered

150⁺

Designing & supplying
high-pressure critical
gas integrated systems

200⁺

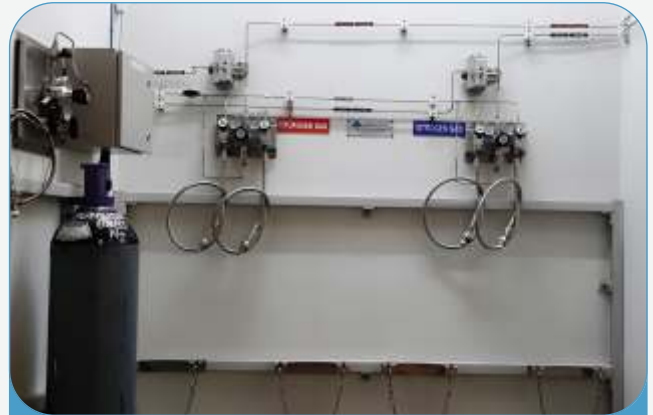
Years of Collaborative
experience

OUR OFFERINGS



Test & Calibration Systems

A B Process Technologies delivers precise Pressure, Flow, Temperature, Vacuum Leak, and various Test Systems, engineered for accuracy, regulatory compliance, and seamless integration in labs and industries.



Gas Distribution Systems

We provide turnkey ultra-high-purity gas and utility systems, including automated changeover manifolds, leak detection, orbital welding, and full consultancy from design to commissioning.



Customized Panels & Skid.

Tailored control panels and process skids built for specific operations, optimizing space, performance, and installation across varied industry needs.



Fuel Delivery & Management Systems

Turnkey fuel systems for CNG, BIOCNG, and hydrogen, featuring PESO compliance, safety interlocks, automated changeover, and high-reliability performance.



Gas & Liquid Sampling Systems

High-integrity sampling systems using FITOK components, ensuring contamination-free collection and precise, compliant analysis in demanding settings.

300⁺

Customer
base

500⁺

Installations
worldwide

1000⁺

Bar Hydrogen gas
management experience



Hydrogen Solutions

We specialize in high-pressure hydrogen systems up to 1000 bar, delivering certified, safe, and robust solutions for critical alternative-fuel applications.



Modular Process Setups

Scalable, skid-based modular setups designed for labs, pilot plants, and industries, streamlining installation, testing, and deployment with flexibility and integrity.



IoT- Based Systems

IoT-enabled systems for real-time monitoring, intelligent alerts, and automation, boosting safety, efficiency, and control across fluid networks.



FITOK GmbH

As the authorized FITOK partner in India, we offer certified, premium valves, fittings, tubing, and sampling systems with global standards and warranties.



Integration Partner

End-to-end integration services blending engineering, installations, and commissioning, delivering safe, optimized, turnkey fluid system solutions.

MARKETS WE SERVE



Automobile



Alternate fuel



Alternate fuel Infra



Pharma, Bio-Pharma



Life Sciences



Semiconductor



Fertilizer



Chemical



Aerospace



Oil & Gas



Marine



Hi-Tech

OUR INFRASTRUCTURE



LOCAL FOOTPRINT - GLOBAL REACH

Oil & Gas



Chemical & Pharma



Automotive



Hi-Tech



A B Process Technologies

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