

Safety and Quality of Water Rides



Pools, waterslides, water attractions and related equipment have become more and more complex. Meanwhile safety requirements are increasingly getting strict as safety is a critical factor. With TÜV India Private Limited (TÜV NORD GROUP)'s extensive knowhow all safety concerns are thoroughly considered, minimizing risk for manufacturers, operators and users.

With its specialized portfolio of services TÜV India is a reliable partner for the water park industry to maintain competitiveness without compromising safety.

Inspections and certifications can be conducted according to all major standards such as EN 1069:2017, EN 15288-1:2008, EN 15288-2:2008 local legislation and relevant national and international applicable specifications and guidelines.

TÜV India - ensures safety for the entire range of:

- Water Slides
- Splash Pools
- Water parks
- Pools and pool equipment
- Water attractions and games
- Pump stations
- Water treatment & Quality Facilities.

Our Services:

- Design & planning
- Design Assessment and documentation Review
- Risk assessment.
- Technical & Safety consulting

Manufacturing & Assembly

- Inspection, testing and monitoring of manufactured parts, assemblies and ride systems
- Acceptance tests including measurements of speed, accelerations and strains
- Conformity assessment on safety distances, surrounding areas (entrance, exit, steps, ramps, railings etc.)



Operation & Maintenance:

- Inspection of structures, supporting elements, surfaces, columns, foundations, welds, bolted, connections, painting etc.
- Inspection of electro-mechanical equipment in pump rooms (ballast tanks, pumps, pipes, valves, filters etc.)
- Check of water flow, water quality and treatment procedures through chemical and micro-biological measurement
- Review of materials and equipment certificates, operation and maintenance manuals, incident/accident log book and documentation
- Review and training for supervisory activities and staff (e.g. lifeguards)
- Review of public safety information (e.g. instruction and warning plates)

Your Benefit:

- Improved quality, safety and reliability of equipment and facilities
- Compliance with applicable local and international standards, regulations and procedures
- Minimizing risk during development, construction and operation of equipment and facilities



About Us:

With over 14,000 employees, TÜV NORD GROUP is one of the largest technical service providers, offering its advisory, service and inspection expertise in over 100 countries throughout the world.

Areas of activity include Industrial Services, Certification, Testing, Product Certification, Mobility, Training, and IT. TÜV NORD GROUP occupies a unique position in the sector based on its work in the fields of natural resources and aerospace and is firmly committed to its guiding principle and watchword: "Expertise for your Success".

TUV India Pvt. Ltd. was established in 1989 as part of the German RWTÜV group's Indian operations, now the TÜV NORD GROUP, as one of the first Certification Bodies to start operations in India; since then, it has been closely associated with the quality revolution in India. With over 1100 employees in more than 25 locations across India, TUV India is never far from its customers.

TUV India provides diverse services in Management Systems Certification, Industrial Services, Inspection Services, Infrastructure & Buildings, Roads & Highways, Renewable Energy, Railways, Petroleum, Chemicals & Gas Services, Food Testing and Certification, Training, Automotive Services, Product Testing (Electronics & Electricals) and Certification, Project Management, Social Accountability and Sustainability Services.

TUV India Private Limited (TÜV NORD GROUP) is one of the leading global inspection and certification bodies and partner for the amusement & leisure industry.



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