

Product testing and Type Examination - PPE Equipment



FORCE Technology are able to offer complete approval solutions, including type testing and certification of products in collaboration with FORCE Certification A/S, so that the customer only needs to have one contact in the approval process of new equipment.

FORCE Technology offers Pre-evaluations of new products and prototypes, and assesses the specific product in terms of applicable regulations, so that the customer gets a clear picture of any potential obstacles in the approval process before posting money into extensive test programs.

FORCE Technology is well known and widely respected within Europe and Asia and participates in standardization work within the framework of EN, ISO and USCG, to be updated with the latest knowledge and information in the industry.

FORCE Technology uses only specially trained technician for testing and is accredited by DANAK (the Danish Accreditation body).

Personal Protective Equipment (PPE)

FORCE Technology offers testing according to Directive 89/686/EEC + amendments for a broad range of equipments.

- Protective equipment against drowning and buoyancy aids (EN ISO 12402-XX)
- Protective equipment against falls from heights
- High visibility clothing
- Hearing protection
- Head protection
- Feet and leg protection
- Respiratory protection
- Hand and arm protection against chemical agents and mechanical risks
- General body protection (clothing) against chemical agents
- Protective clothing and gloves for welding or flame and heat.

Material and Components

FORCE Technology offers testing of structural materials and components according to the harmonized standards.

- Fabric and thread
- Inflation chamber material
- Foam flotation material
- Inflation systems
- Gas-filled cylinders
- Hardware, buckles, webbing and zippers

Novel Products and Prototypes

Force Technology offers assistance during the early stage of developing, by performing various functional tests, in every aspects of the product. Our service include:

- Pressure and Vacuum testing
- High speed camera filming
- Fire tests
- Strength test
- Buoyancy testing
- Drop test
- Use tests and simulations
- Oil and Chemical tests
- Human subject tests



About the FORCE Technology Group

FORCE Technology is one of the leading technological consultancy and service providers on the international market. We are focused on transforming highly specialized engineering knowledge into practical and cost-effective solutions for a broad range of business sectors and industries. These solutions strengthen our customers' competitiveness and are based on our understanding of the customers and the different businesses. This understanding has been acquired through handling thousands of different issues for our customers for more than 60 years.

Core areas:

- Optimization of production and processes
- Materials utilization, protection and analysis
- Maritime technology
- Integrity management
- Inspection, testing, calibration, verification and certification
- Sensor technology development and application
- Management systems optimization and development
- Energy and environment



For further information please contact
Niels Ovesen: Phone: +4543267404 / Email: NO@force.dk