



FIRE FIGHTING SYSTEMS

Clean Gas Agent Extinguishing Systems

Fire Water Pump Stations & relevant Control Systems

EPC- PROJECTS, PARTS & SERVICES

VLT designs and perform complete or partial systems, mainly tailor-made for clients specific needs for site conditions, operational & safety, environmental aspects and many other issues.

We work either as direct contractor for end-user clients, or as vendor for international contractors within comprehensive infrastructure or rehabilitation projects - mostly at industrial facilities.

VLT offers also qualified services like : factory acceptance tests, installation works at site, supervision for installation, site acceptance tests and commissioning, training for customer's personnel.

After-Sales-Services, Maintenance and individual System Certifications.

Suitable spare parts and reverse engineered replacement parts for old systems is one of our strengths. Re-filling of Extinguishant Gas Cylinders is also included in VLT scope of offered services.

Our experience for erection of relevant projects are for following customers :

- * Oil & Gas Production Fields (On & Offshore)
- * Oil & Gas Transportation (Pipelines, Compressor & Pump Stations)
- * Chemical, Petrochemical and Refinery Plants
- * Steel Complexes and other Heavy Industries
- * Hospitals, School & University Buildings, Camps and other highly populated facilities
- * Hotels, Shopping Centres, Shops and Administaration Buildings
- * Telecommunication Facilities, Data Processing Centers
- * And for many other industrial & commercial plants in public and private sector

ENGINEERED COMPONENTS & SPECIALIZED BRANDS

Components can be provided as conventional units, explosion proofed, and other specific needs

NOVEC 1230 Systems	Siemens, TyCo, VLT
HFC227ea / FM200 Systems	Siemens, TyCo, VLT
CO2 Systems	Siemens, TyCo, VLT
Argon & Argonite Systems	Siemens, TyCo, VLT
N2 Systems	Siemens, TyCo, VLT
Fire Water Pumps	Patterson, KSB
Fire Water & Foam Components	Viking, Reliance, Sthamex, Potter, Angus

Other Brands are possible - please contact VLT

Note : VLT - own brand extinguishing systems are individually designed in accordance to NFPA. Agent cylinders are purchased from Worthington Austria or other European manufacturers. Valves are obtained from European manufacturers like : VTI and others. Hoses, Manifolds, Pressure Switches, Manometers, etc. are all approved parts from Europe. Each VLT - designed and own branded system is individually inspected and certified by an authorized third party like : TUV or German Lloyd.