



Termotehnica, Ltd.

MANUFACTURING OF PRESSURE VESSELS, HEAT EXCHANGERS
VESSELS FOR FUEL AND LIQUIFIED GASS. METAL CONSTRUCTIONS

136 Bratya Bakston str
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www.termotehnica.com



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"Termotehnika" Plc. Plovdiv is the successor of the plant for termotechnical appliances "N.Y.Vaptsarov", Plovdiv. It manufactures vessels and appliances for the energy sector, as well as appliances for the heating, chemical, ecological and other sectors of the economy.

The company has an operating system for quality management ISO 9001-2000. The welders employed by **"Termotehnika" Plc.** are certified by EN 287 and EN 288 standards. **"Termotehnika" Plc.** manufactures products which are certified according to the requirements of "Regulation for the Basic Requirements and Assessment of the Correspondence of Pressure Vessels" – ordinance 204 from 03.09.2002.

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Manufacturing

The main technological steps in the manufacturing process of the company include:

- gas/oxygen cutting of carbon steel material of thickness up to 120 mm with digital control equipment;
- plasma cutting of non-corrosive steel of thickness of up to 10 mm with manual control equipment;
- guillotine cutting of material with thickness of up to 16mm;
- welding of material by hand as well as semi-automatically under a flux coating following a standard procedure by a certified agency;
- cold deformation of material with thickness of up to 16 mm – width of up to 2000 mm;
- non-destructive testing of the welds via capillary method, ultrasound and x-ray control by certified lab operators;
- hydraulic testing;
- protective coating;





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Products

Products for which „Termotehnika” Ltd.
issues a “Declaration for Correspondence”:

- Reservoirs for propane-butane gas;
- Pressure vessels for air and nitrogen;
- Reservoirs for CO₂;
- Ammonia receivers;
- Pressure vessels;
- Storage vessels for liquid gases, oils and other liquids;
- Reservoirs for liquid gas – unilateral and bilateral;
- Heat-exchangers – boilers type BVP, BVV, BPVKE, BVVKE, heat-exchangers type PSA and TPV, condense reservoirs and buffer vessels;





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Products

- Systems for heating installations, oil reservoirs with water or steam heating for storage of oil derivatives or carburettor oil;
- Installations for water preparation of heating installations;
- Filters for black oil, diesel oil and water, with or without water heating, steam or electricity;
- Water pump and compressor stations;
- Solutions for incineration of wooden waste products in existing boiler installation;
- Constructions for polyethylene hothouses;
- Metal constructions.



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Company Policy

Our goals are:

- Satisfaction of our clients' requirements;
- Innovative technical solutions;
- Expansion of the manufacturing capabilities;
- Technological development.



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Our clients

The company policy is oriented towards meeting the requirements of our clients by designing innovative technical solutions, expansion of the manufacturing capacity and technological development and improvement. Among our clients are not only Bulgarian, but also foreign companies:

„Eco Petroleum“ Ltd, Sofia
„Liebherr Hausgerte“, Plovdiv
„Retail Engineering “, Sofia
„Bulfire“ Ltd., Sofia
„Lukoil“, Sofia
„Stanchev – Rousse“, Rousse
„Tega Engineering“, Skopije, Macedonia

„Toplivo“, Sofia
„GOTMAR“ Ltd., Syedinenie
„Gradus – 1“, Stara Zagora
„BUTD“, Sofia
„ITEM“, Sofia
„MBS“, Sofia
Thermosyst“, Plovdiv



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