

ŚFUP Ltd. specialize in manufacturing of products made both for individual projects , as well as items produced regularly for the needs of regular customers.

The company specializes in the manufacture and renovation of sugar and chemical apparatus, as well as equipment for energy and the environment.

Our products are mainly produced for export and operate mainly in UK, Germany, Sweden, Finland, China, Lithuania, Latvia, Belarus, Russia and Ukraine.

## Sugar and food industry

Based on many years of experience gained in the country and abroad for the sugar and food industry SFUP manufacture individual machinery and equipment as well as complete facilities and theirs upgrades..

We are manufacturer and supplier of among others:

- installation of a lime kiln furnace and lime station for burning of limestone and the production of lime milk,
- droplet thin-layer evaporators with juice distributor,
- continuous and periodic boilers with circulating mixers ,
- dryers and sugar drum coolers with accessories,
- crystallizers and hydraulic powered vertical mixers for liquid sugar.
- heaters for beet slices for continuous diffusion process of cell juice and defecators ,
- drum mixer on roller rotators



## Equipment for energy and the environment

Among the units manufactured for energy, heating and environment industry the most important are:

- components and items of equipment for waste incineration units as well as gasification and burning of biomass,
- shell and tube heat exchangers, expansion joints, valves and dampers used in power plants, waste incinerators and other industrial installations,
- housings for generators operating in wind turbines, as well as frames for generators,
- steel industrial chimneys, air and exhaust ducts,



## Equipment for the metallurgical and mining industry

As far as equipment manufactured for the metallurgy and mining industry is concerned, the most important are:

- ladles and molds for casting of rail sleepers ,
- pressure and non-pressure circular, horizontal and vertical tanks made of carbon, boiler and stainless steel, as well as carbon steel plated with acid-resistant steel,
- The discharge device , transport conveyors, return stations, platforms and supporting structures.



## Equipment made of stainless steel

SFUP manufactures equipment for the food industry, chemical and petrochemical industry, as well as energy and environmental protection industry which main components are made of stainless and carbon steel. For the needs of the production in stainless steel SFUP prepared special production zone, so-called "White Zone" with an area of 2 100 m<sup>2</sup> and we are strongly interested in its maximum exploitation.

The main elements of this range are made of AISI 304L stainless steel, in accordance with the general specifications standards BS, DIN, EN and ASME.

Our offer is directed mainly for the food industry, dairies, breweries, distilleries and meat processing plants i.e. for those interested in production of high durability and functionality products which meets the stringent sanitary requirements.

