

Welding Services

Manufacturing Hardfacing Equipment and Parts

The process of making and producing all kinds of parts and equipment by using hardfacing technology or by using hardfaced sheets is one of our production activities. In this process, depending on the shape, dimensions and weight, hardfaced sheet can be produced first and parts or equipment can be produced by cutting, shaping and assembling, or parts can be produced in semi-finished form of simple carbon steel sheet. Later, hardfacing is performed on the surface of the parts with automatic welding equipment and butt welding wires produced by this company, then cutting processes are performed for sizing and final assembly. These services can be applied to the equipment of the direct reduction and pelletizing unit of the steel industries and the equipment of the cement and mining industries, etc. All kinds of liners and guides and feeders and material discharging chutes, equipment including shells, cones and pipes, material transfer screws, etc. have been manufactured and welded by this company. The ability to make, produce and implement hard facing can be provided according to customer needs in dimensions with a variety of alloys specific to the conditions of use.