



PARS POULAD YARAN CO.LTD
Cold Briquetted Iron(CBI) Producer



Usage benefits of CBI

Cold briquette of sponge iron is a new product which has become of interest for major steel producers around the world for its unique characteristics.

These unique characteristics are the result of briquetting of normal sponge iron, in which all sponge iron defects such as intense chemical activity, porosity in structure, excessive production of slag, difficult storage and export conditions, very low density and bridging of charge in melting furnaces are eliminated.

Cold Briquette of sponge iron should not be confused with briquette of sponge iron's fine, which has large amounts of oxide (more than 50%) and thus produces a dense slag layer in the furnace bath.

For the first time in the world, PARS POULAD YARAN Co. Ltd has attempted to produce 300,000 tons of cold briquette sponge iron per year, under the license of a reputable European brand.

