

High-pressure compressor unit installation for production of low-temperature liquid carbon dioxide has connected to each other with system of technological pipelines four-stage piston compressor, adsorption drying block, electric heater, condenser, isothermal reservoir for keeping low-temperature liquid carbon dioxide. Additionally it has water scrubber, moisture separator, refrigerators-moisture separators, liquid separator, absorption bromine-lithium refrigeration machine, and regeneration heat exchanger.