

The invention relates to the water treatment with use of iodine-containing filtering elements and can be used for disinfection and after-purification of water in drinking water supply, and also in the production of mineral waters with a given content of iodine.

The process comprises passing water through serially installed preliminary, iodine-containing and adsorbing filtering elements. Before delivery to the iodine-containing filtering element the water is subjected to the thermal treatment.