

Annotation

Coursework on " Equipment of membrane and refregeration technology" on the topic "Reverse osmosis installation for the concentration of potassium chloride."

Coursework consists of _ sheets of explanatory note, 1 sheet of drawings of A1 format. The explanatory note contains _ drawings _ tables, literature sources consist of _ references.

There are solution concentration scheme, reverse osmosis installation and it's characteristics in the coursework. To confirm the efficiency and reliability of the device hydraulic resistance, strength and stability were calculated. We calculated surface area of the membrane and the selectivity of the sectioning devices in the installation.

The device meets the safety requirements.

POTASSIUM CLORIDE, CONCENTRATION, REVERSE OSMOSIS,
MEMBRANE